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INDEX-CATALOGUE

OF

MEDICAL AND VETERINARY ZOOLOGY

SUPPLEMENT 14
AUTHORS: A TO Z

BY
JUDITH M. HUMPHREY, Zoologist
and
DOROTHY B. SEGAL, Parasitologist
with the assistance of
Mary I. Beard, Shirley J. Edwards, and Margaret M. Stevens

BELTSVILLE PARASITOLOGY LABORATORY
ANIMAL DISEASE AND PARASITE RESEARCH DIVISION
AGRICULTURAL RESEARCH SERVICE

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By JUDITH M. HUMPHREY, *zoologist* and DOROTHY B. SEGAL, *parasitologist*

ABBREVIATIONS FOR LIBRARIES

[Continued from Supplement 12]

Lib. Meyer.—Library of Dr. Marvin C. Meyer, University of Maine, Orono.

KEY TO SERIAL ABBREVIATIONS

[Continued from Supplement 13]

Abstr. Proc. Suiyokai Month. Meet. Researchers Nat. Inst. Animal Health.—Abstracts from the Proceedings of Suiyokai Monthly Meeting of the Researchers of National Institute of Animal Health. National Institute of Animal Health. Tokyo.

Abstr. Sc. Cong. Univ. Baghdad.—Abstracts. Science Congress of the University of Baghdad. [n. p.]

Acta Biol. Cracov.—Acta Biologica Cracoviensis. Polska Akademia Nauk. Oddział w Krakowie. Kraków.

Advances Small Animal Pract.—Advances in Small Animal Practice. Proceedings of the British Small Animal Veterinary Association. New York; Oxford; London; Paris.

Afrikanerbees J.—Die Afrikanerbees Joernal. The Africander Cattle Journal. Bloemfontein.

Agric. and Hort., Tokyo. *See* Nogyo to Engei.

Agro-Service.—Agro-Service. Revue Professionnelle Bimestrielle. Bruxelles.

Agronomia, Monterrey.—Agronomia. Escuela de Agricultura y Ganadería. Instituto Tecnológico y de Estudios Superiores. Monterrey.

Al Awamia.—Al Awamia. Revue de la Recherche Agronomique Marocaine. Rabat, Morocco.

Andhra Agric. J.—The Andhra Agricultural Journal. Andhra Pradesh.

Ang. Parasitol.—Angewandte Parasitologie. Jena.

Angora Goat and Mohair J.—Angora Goat and Mohair Journal of South Africa (Angorabok- en Sybokhaar-Blad van Suid-Afrika). Jansenville, South Africa.

Animal Health Br. Monogr., F. A. O.—Animal Health Branch Monograph. Food and Agriculture Organization of the United Nations. Rome.

Animal Production.—Animal Production. Journal of the British Society of Animal Production. Edinburgh and London.

Ann. Agric. Fenn.—Annales Agriculturae Fenniae. Maatalouden tutkimuskeskuksen aikakauskirja. (Journal of the Agricultural Research Centre). Helsinki.

Ann. Agric. Sc.—Annals of Agricultural Science. Faculty of Agriculture. University of Ain Shams. Cairo.

Ann. Entom. Soc. Quebec. *See* Ann. Soc. Entom Quebec.

Ann. Soc. Entom. Québec.—Annales de la Société Entomologique du Québec. Quebec.

Applied Microbiol.—Applied Microbiology. American Society for Microbiology. Baltimore, Maryland.

Arch. Forstwes.—Archiv für Forstwesen. Deutsche Akademie der Landwirtschaftswissenschaften zu Berlin. Berlin.

Årsskr. K. Vet.- og Landbohøjskole.—Årsskrift. Den Kongelige veterinaer- og landbohøjskole.

Austral. Goat World.—Australian Goat World. Goat Breeders' Society of Australia. Sydney.

Austral. J. Exper. Agric. and Animal Husb.—Australian Journal of Experimental Agriculture and Animal Husbandry. Australian Institute of Agricultural Science. Melbourne.

Biol. Vestnik.—Biološki Vestnik. Biološka Sekcija Prirodoslovnega Društva. Ljubljana.

Bitki Koruma Bül.—Bitki Koruma Bülteni. Tarim Bakanliği. (Plant Protection Bulletin. Ministry of Agriculture). Ankara.

Biul. Inst. Roślin Leczniczych, Poznan.—Biuletyn Instytutu Roślin Leczniczych. Państwowy Instytut Naukowy Leczniczych Surowców Roślinnych w Poznaniu. Poznan.

Bi͡ul. Nauchn. Inform., Rumyno-Sovet. Nauchn. Inst.—Bi͡ulleten Nauchnoĭ Informatsii. Rumyno-Sovetskiĭ Nauchnyi Institut. Akademii͡a Rumynskoĭ Narodnoĭ Respubliki. [Bulletin of Scientific Information, Rumanian-Soviet Scientific Institute. Academy of the Rumanian People's Republic] (Бюллетень Научной Информации. Румыно-Советский Научный Институт. Академия Румынской Народной Республики). Bukharest.

Bi͡ul. Nauchno-Tekhn. Inform. Armi͡ansk. Nauchno-Issled. Inst. Zhivotnovodst. i Veterinar.—Bi͡ulleten Nauchno-Tekhnicheskoĭ Informatsii Armi͡anskogo Nauchno-Issledovatel'skogo Instituta Zhivotnovodstva i Veterinarii [Bulletin of Scientific-Technical Information of the Armenian Scientific-Investigational Institute of Animal Husbandry and Veterinary Medicine] (Бюллетень Научно-Технической Информации Армянского Научно-Исследовательского Института Животноводства и Ветеринарии). Erevan.

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Bi͡ul. Nauchno-Tekhn. Inform. Tadzhiksk. Nauchno-Issled. Inst. Zhivotnovodst. i Veterinar.—Bi͡ulleten Nauchno-Tekhnicheskoĭ Informatsii Tadzhikskiĭ Nauchno-Issledovatel'skiĭ Institut Zhivotnovodstva i Veterinarii [Bulletin of Scientific-Technical Information Tadzhikistan Scientific-Investigational Institute of Animal Husbandry and Veterinary Medicine] (Бюллетень Научно-Технической Информации Таджикский Научно-Исследовательский Институт Животноводства и Ветеринарии). Stalinabad.

Blauen Hefte Tierarzt.—Die Blauen Hefte für den Tierarzt. Marburg.

Bolezni Svineĭ (Orlov).—Bolezni Svineĭ. Sostavitel Knigi, Dotsent F. M. Orlov. 2 ed. [Diseases of Swine. Compiler of the Book, Docent F. M. Orlov] (Болезни Свиней. Составитель Книги Доцент Ф. М. Орлов). Moskva.

Bulgar. Ti͡uti͡un.—Bulgarski Ti͡uti͡un. (Der Bulgarische Tabak) (Български Тютюн). [n.p.].

Bull. Fish. Research Bd. Canada.—Bulletin Fisheries Research Board of Canada. Ottawa.

Bull. Iraq Nat. Hist. Mus.—Bulletin of the Iraq Natural History Museum. University of Baghdad [Baghdad]

Canad. J. Genetics and Cytol.—Canadian Journal of Genetics and Cytology. Genetics Society of Canada. Ottawa.

Ceskoslov. Biol.—Ceskoslovenska Biologie. Biologický ustav Československé Akademie věd. Praha.

Ceylon J. Sc.—Ceylon Journal of Science. Peradeniya, Ceylon.

Chuo Igaku.—Chuo Igaku. Die Zentralmedizin. Osaka.

Circular. Agric. Exten. Serv. Univ. Arkansas.—Circular. Agricultural Extension Service. University of Arkansas. [Little Rock].

Coffee, Turrialba.—Coffee. Coffee and Cacao Technical Services. Inter-American Institute of Agricultural Sciences. Organization of American States. Turrialba, Costa Rica.

Collect. Articles All-Union Inst. Exper. Vet. Sc.—Collection of Articles. All-Union Institute of Experimental Veterinary Sciences. Jerusalem.

Colloques Internat. Centre Nat. Recherche Scient.—Colloques Internationaux du Centre National de la Recherche Scientifique. Paris.

Comp. Biochem. and Physiol.—Comparative Biochemistry and Physiology. London.

10. Conf. Parasitol. Prob., USSR.—The Tenth Conference on Parasitological Problems and Diseases with Natural Foci. USSR. [Translation of 10. Soveshch. Parazitol. Prob.] [Washington, D. C.]

Consorzio Prov. Condutt. Staz. Monta Taurina, Frosinone.—Consorzio Provinciale Conduttori Stazioni di Monta Taurina, Frosinone. Ispettorato Provinciale dell' Agricoltura. Ciociaria Esempio di Operosità Zootecnica. Frosinone.

Contrib. Life Sc. Div., Roy. Ontario Mus., Univ. Toronto.—Contribution. Life Sciences Division, Royal Ontario Museum, University of Toronto. [Toronto]

Corresp. Aid, Animal Dis. Erad. Div., Agric. Research Serv. U. S. Dept. Agric.—Correspondence Aid. Animal Disease Eradication Division. Agricultural Research Service. U. S. Department of Agriculture. Washington, D. C.

Dairy Engineer.—Dairy Engineering. London.

Deutsche Fisch.-Ztg.—Deutsche Fischerei-Zeitung. Dresden.

Dokl. Nauch. Sess. I͡akustsk. Fil., Akad. Nauk SSSR.—Doklady na Nauchnoĭ Sessii I͡akutskiĭ Filial, Akademii͡a Nauk SSSR, Botanika, Pochvovedenie, Zoologii͡a, Zootekhnii͡a [Proceedings of the Scientific Session of the Iakustsk Section of the Academy of Science USSR, Botany, Soil Science, Zoology and Zootechnology] (Доклады на Научной Сессии Якутский Филиал, Академия Наук СССР, Ботаника, Почвоведение, Зоология, Зоотехния). Iakutsk.

East African Virus Research Inst. Rep.—East African Virus Research Institute Report. East Africa High Commission. Kenya.

Eesti Loodus.—Eesti Loodus. Eesti NSV Teaduste Akadeemia. [Estonian Nature. Estonian Academy of Sciences]. Tallinn.

Eesti Põllumaj. Akad. Üliõpilaste Teadusl. Tööde Kogum.—Eesti Põllumajanduse Akadeemia Üliõpilaste Teaduslike Tööde Kogumik. (Сборник Научных Трудов Студентов Эстонской Сельскохозяйственной Академии) [Collection of Student Scientific Works of the Estonian Agricultural Academy]. Tartu.

Ellen. Iatr.—Ellenike Iatrike. [Greek Medicine]. (Ελληνικη Ιατρικη). Thessaloniki.

Élővilág.—Élővilág. Budapest.

Exper. Hort.—Experimental Horticulture. London.

Fauna Ukraïni.—Fauna Ukraïni. Institut Zoologiï. Akademii͡a Nauk Ukraïns'koï RSR [Fauna of the Ukraine. Institute of Zoology. Academy of Sciences of Ukrainian RSR] (Фауна України. Інститут Зоології. Академія Наук Української РСР). Kiev.

Feed Bag.—Feed Bag. Milwaukee.

Folia Vet. Fac. Med. Vet. Cassov.—Folia Veterinaria. Facultatis Medicinae Veterinariae Cassoviensis. Bratislave.

Forest Research Notes, Northeast. Forest Exper. Station.—Forest Research Notes, Northeastern Forest Experiment Station. Forest Service, U. S. Department of Agriculture. Upper Darby, Pa.

Gidrobiol. Issled.—Gidrobiologicheskie Issledovanii͡a. [Hydrobiological Studies] (Гидробиологические Исследования). Tartu, Estonia.

Hatch. and Feed.—Hatchery and Feed., Mount Morris, Illinois.

Indian Council Agric. Research Animal Husb. Ser. (1).—Indian Council of Agricultural Research. Animal Husbandry Series. New Delhi, India.

Indian Potato J.—The Indian Potato Journal. Indian Council of Agricultural Research. New Delhi.

Informe FAO (802).—Informe FAO. Organización de las Naciones Unidas para la Agricultura y la Alimentación. Rome.

16. Internat. Vet. Cong. (Madrid, May 21–27).—XVIth International Veterinary Congress. (XVI Congreso Mundial de Veterinaria. XVIe Congrés International Vétérinaire. XVI Internationaler Tierärztlicher Kongress). (Madrid, May 21–27, 1959). Madrid.

Irish J. Agric. Research.—Irish Journal of Agricultural Research. An Foras Talúntais. Dublin.

Israel J. Agric. Research.—Israel Journal of Agricultural Research. National and University Institute of Agriculture. Agricultural Research Station, Israel Ministry of Agriculture, and Faculty of Agriculture, Hebrew University of Jerusalem. Rehovot, Israel.

Izvest. Akad. Nauk Kirgiz. SSR.—Izvestii͡a Akademii Nauk Kirgizskoĭ SSR. [Bulletin of the Academy of Science of Kirgizia] (Известия Академии Наук Киргизской ССР). Frunze.

Izvest. Akad. Nauk UzSSR, s. Med.—Izvestii͡a. Akademii Nauk UzSSR. Serii͡a Meditsinskai͡a. (Известия. Академии Наук УзССР. Серия Медицинская). Akhboroti. UzSSR Fanlar Akademiiasining. Tashkent.

Izvest. Irkutsk. Gosudarstv. Nauchno-Issled. Protivochum. Inst. Sibiri i Dal'n. Vostoka.—Izvestiia Irkutskogo Gosudarstvennogo Nauchno-Issledovatel'skogo Protivochumnogo Instituta Sibiri i Dal'nego Vostoka [Bulletin of the Irkutsk State Scientific-Investigational Anti-Plague Institute of Siberia and Far East] (Известия Иркутского Государственного Научно-Исследовательского Противочумного Института Сибири и Дальнего Востока). Chita.

Izvest. Sibirsk. Otdel. Akad. Nauk SSSR.—Izvestii͡a Sibirskogo Otdelenii͡a Akademii Nauk SSSR [Bulletin of the Siberian Section of the Academy of Science SSSR] (Известия Сибирского Отделения Академии Наук СССР). Novosibirsk.

Izvest. Tsentr. Nauchnoizsled. Inst. Biol. i Patol. Razmnozh. Selsk. Zhivotni.—Izvestii͡a na Tsentralnii͡a Nauchnoizsledovatelski Institut po Biologii͡a i Patologii͡a na Razmnozhavaneto na Selskostopanskite Zhivotni [Bulletin of the Central Scientific-Investigative Institute for Biology and Pathology in Livestock Breeding] (Известия на Централния Научноизследователски Институт по Биология и Патология на Размножаването на Селскостопанските Животни). Sofii͡a.

Izvest. Tsentr. Nauchnoizsled. Vet.-Khig. Inst. Zhivot. Prod.—Izvestii͡a na Tsentralnii͡a Nauchnoizsledovatelski Veterinarnokhigienen Institut za Zhivotinski Produkti [Bulletin of the Central Scientific-Investigative Veterinary Hygiene Institute of Animal Products] (Известия на Централния Научноизследователски Ветеринарнохигиенен Институт за Животински Продукти). Sofii͡a.

Izvest. Tsentr. Vet. Inst. Zarazni i Parazit. Bolesti.—Izvestii͡a na Tsentralnii͡a Veterinaren Institut za Zarazni i Parazitni Bolesti [Bulletin of the Central Veterinary Institute for Infectious and Parasitic Diseases] (Известия на Централния Ветеринарен Институт за Заразни и Паразитни Болести). Sofii͡a.

J. Agric. and Forest.—Journal of Agriculture and Forestry. Taichung, Taiwan.

J. Fac. Agric., Iwate Univ.—Journal of the Faculty of Agriculture. Iwate University. Morioka, Japan.

J. Madras Univ.—Journal of the Madras University. Madras.

J. Taiwan Ass. Animal Husb. and Vet. Med.—Journal of the Association of Animal Husbandry and Veterinary Medicine. Taiwan Association of Animal Husbandry and Veterinary Medicine. Taipei, Taiwan, China.

J. Ultrastructure Research.—Journal of Ultrastructure Research. New York.

Japan. J. Microbiol.—Japanese Journal of Microbiology. Japan Bacteriological Society. Tokyo.

Jen Min Pao Chien.—Jen Min Pao Chien. [People's Health] Peiping.

Kísérletügyi Közlem.—Kísérletügyi Közlemények. Records of the Hungarian Agricultural Experiment Station. Budapest.

Lamatepec.—Lamatepec. Junta Departmental de la Asociación Cafetalera de El Salvador. Santa Ana.

Leaflet Pennsylvania State Univ. Agric. Exten. Serv. —Leaflet. The Pennsylvania State University, College of Agriculture Extension Service, University Park, Pennsylvania.

Lesnoe Khozi͡aĭstvo.—Lesnoe Khozi͡aĭstvo. [Forest Husbandry]. (Лесное Хозяйство). Moskva.

Lucrăr. Ştiinţ. Inst. Agron. N. Bălcescu, s. C., Zooteh. şi Med. Vet.—Lucrări Ştiinţifice Institutul Agronomic N. Bălcescu, seria C. Zootehnie şi Medicină Veterinară. Bucureşti.

Lucrăr. Ştiinţ. Inst. Patol. şi Ig. Animală.—Lucrările Ştiinţifice ale Institutului de Patologie şi Igiena Animală. Minsterul Agriculturii. Bucureşti.

Magy. Mezőg.—Magyar Mezőgazdaság. Budapest.

Med. Prom.—Meditsinskai͡a Promyshlennost'. [Medical Industry] (Медицинская Промышленность). Moskva.

Med. Zhurnal Uzbek.—Meditsinskiĭ Zhurnal Uzbekistana. Ministerstvo Zdravookhranenii͡a UzSSR [Uzbekistan Medical Journal] (Медицинский Журнал Узбекистана. Министерство Здравоохранения УзССР). Tashkent.

Melissokomikē Ellas.—Melissokomikē Ellas. [Greek Apiculture] (Μελισσοκομικη Ελλας). Alexandroupolis, Greece.

Mem. Cong. Nac. Entom. y Fitopatol.—Memoria del Congreso Nacional de Entomologia y Fitopatologia. Mexico, D. F.

Misc. Publication, Edinburgh School Agric.—Miscellaneous Publication, Edinburgh School of Agriculture, n. p.

Mississippi Game and Fish.—Mississippi Game and Fish. Mississippi Game and Fish Commission. Jackson.

Mitt. Landesverb. Gartenbau u. Landwirtsch. Berlin. —Mitteilungsblatt des Landesverbandes Gartenbau und Landwirtschaft Berlin E. V. Berlin.

Monogr. S. Georgia Agric. Exper. Station.—Monograph Series. Georgia Agricultural Experiment Stations. University of Georgia College of Agriculture. Tifton, Georgia.

Monogr. Soc. Cien. Nat. La Salle.—Monografía. Sociedad de Ciencias Naturales La Salle. Caracas.

Month. Bull. Univ. Philippines Coll. Agric. Central Exper. Station.—Monthly Bulletin, U[niversity] of the P[hilippines], Central Experiment Station, Los Baños, Laguna.

Month. Letter Montana Livestock San. Bd.—Monthly Letter. Montana Livestock Sanitary Board. Helena, Montana.

Münchn. Beitr. Abwasser-, Fisch.- u. Flussbiol.—München Beiträge zur Abwasser-, Fischerei- und Flussbiologie. München.

N. Brehm-Bücherei.—Die Neue Brehm-Bücherei. Leipzig.

N. York Med.—New York Medicine. New York.

Nan Ching Ta Hsüeh Hsüeh Pao.—Nan Ching Ta Hsüeh Hsüeh Pao. (Acta Universitatis Nankinensis). Nanking.

Nara Gakugei Daigaku Kiyo.—Nara Gakugei Daigaku Kiyo. (Journal of Nara Gakugei University). Nara, Japan.

Nat. Inst. Animal Health Quart., Tokyo.—National Institute of Animal Health Quarterly. Tokyo, Japan.

National Rabbit Raiser.—The National Rabbit Raiser. Los Angeles.

Nauch. Dokl. Vyssheĭ Shkoly.—Nauchnye Doklady Vyssheĭ Shkoly [Scientific Reports of High Schools] (Научные Доклады Высшей Школы). Moskva.

Nauch. Trud. B'lgar. Akad. Nauk, Otdel. Selsk. Nauk, Dobrudzhansk. Selsk. Nauchnoizsled. Inst. —Nauchni Trudove B'lgarska Akademii͡a na Naukite Otdelenie za Selskostopanski Nauki Dobrudzhanski Selskostopanski Nauchnoizsledovatelski Institut [Scientific Works of the Bulgarian Academy of Sciences. Section for Agricultural Research. Dobruja Agricultural Scientific-Investigative Institute] (Научни Трудове Българска Академия на Науките Отделение за Селскостопански Науки Добруджански Селскостопански Научноизследователски Институт). Varna.

Nauch. Trud. B'lgar. Akad. Nauk., Otdel. Selsk. Nauk. Tsentr. Nauchnoizsled. Inst. Zashchita Rasten.—Nauchni Trudove B'lgarska Akademii͡a na Naukite, Otdelenie za Selskostopanski Nauki, Tsentralen Nauchnoizsledovatelski Institut za Zashchita na Rastenii͡ata. [Scientific Works of the Bulgarian Academy of Sciences. Section for Agricultural Research. Central Scientific-Investigative Institute of Plant Protection]. (Научни Трудове Българска Академия на Науките. Отделение за Селскостопански Науки. Централен Научноизследователски Институт за Защита на Растенията). Sofii͡a.

Nauchn. Konf. 40. Let. Moskovsk. Vet. Akad., Materialy Sekts. Infekts. i Invaz. Bolezneĭ.—Nauchnai͡a Konferentsii͡a, 40. Letii͡u Moskovskoĭ Veterinarnoĭ Akademii, Materialy Infektsionnykh i Invazionnykh Bolezneĭ. [Scientific Conference Dedicated to the 40th Anniversary of the Moscow Veterinary Academy, Materials of the Section on Infectious and Invasive Diseases] (Научная Конференция, 40. Летию Московской Ветеринарной Академии, Материалы Инфекционных и Инвазионных Болезней). Moskva.

Nauchn. Trud. B'lgar. Akad. Nauk., Otdel. Selsk. Nauk., Tsentr. Vet. Inst. Zarazni i Parazitni Bolesti.—Nauchni Trudove B'lgarska Akademii͡a na Naukite Otdelenie za Selskostopanski Nauki Tsentralen Veterinaren Institut za Zarazni i Parazitni Bolesti [Scientific Works of the Bulgarian Academy of Sciences. Section for Agricultural Research. Central Veterinary Institute for Infectious and Parasitic Diseases] (Научни Трудове Българска Академия на Науките Отделение за Селскостопански Науки Централен Ветеринарен Институт за Заразни и Паразитни Болести). Sofii͡a.

Nauk. Zapiski L'viv. Derzhavn. Univ., s. Biol.—Naukovi Zapiski L'vivs'kiĭ Derzhavniĭ Universitet im. Ivana Franka, serii͡a Biologichna. [Scientific Memoirs. L'vov State University in Honor of Ivan Franko] (Наукові Записки Львівський Державний Університет ім. Ивана Франка). L'vov.

Nauka i Zhizn'.—Nauka i Zhizn'. Vsesoi͡uznogo Obshchestva po Rasprostranenii͡u Politicheskikh i Nauchnykh Znaniĭ [Science and Life. All-Union Society for the Propagation of Political and Scientific Knowledge] (Наука и Жизнь. Всесоюзного Общества по Распространению Политических и Научных Знаний). Moskva.

News Letter Indian Tea Ass., Scient. Dept. Tocklai Exper. Station.—News Letter from the Indian Tea Association, Scientific Department. Tocklai Experimental Station. Assam.

Nogyo to Engei.—Nogyo to Engei. [Agriculture and Horticulture.] Tokyo.

Nogyo Gijutsu.—Nogyo Gijutsu. [Agricultural Technology] Tokyo.

Nongrimpu Chungang Kachuk Wisang Yonguso Yongu Poko.—Nongrimpu Chungang Kachuk Wisang Yonguso Yongu Poko. The Report of the National Institute for Veterinary Research. Pusan, Korea.

Ochrona Roślin.—Ochrona Roślin. Dwumiesięcznik Ministerstwa Rolnictwa. Warszawa.

Ohara Sogo Byoin [Nimpo].—Ohara Sogo Byoin [Nimpo]. Annual Report of Ohara Hospital. Fukushima, Japan.

Ortop. Travmat. i Protez.—Ortopedii͡a Travmatologii͡a i Protezirovanie. [Orthopedia, Traumatology and Prosthetics] (Ортопедия Травматология и Протезирование). Moskva; Khar'kov.

Outdoor California.—Outdoor California. The Resources Agency of California. Department of Fish and Game. Sacramento.

Pacific Naturalist.—Pacific Naturalist. Beaudette Foundation for Biological Research. Santa Ynez, California.

Pakistan J. Scient. and Indust. Research.—Pakistan Journal of Scientific and Industrial Research. Pakistan Council of Scientific and Industrial Research. Karachi.

Pammatone, Monografie.—Collana di Monografie della Rivista "Pammatone". Geneva.

Pancar.—Pancar. Ankara.

Papers, Ann. Flax Inst. U. S.—Papers. Annual Flax Institute of the United States. Minneapolis, Minnesota.

Papua and N. Guinea Agric. J.—The Papua and New Guinea Agricultural Journal. Department of Agriculture, Stock and Fisheries. Port Moresby.

Parazitologii͡a, Moskva.—Parazitologiia. [Parasitology] (Паразитология, Москва). Moskva.

Pâtre.—Pâtre. Revue Mensuelle de l'Elevage Ovin. Paris.

Peredov. Opyt Sel'sk. Khozi͡aĭst. Kazakhstan.—Peredovoĭ Opyt v. Sel'skom Khozi͡aĭstve Kazakhstana. Ministerstva Sel'skogo Khozi͡aĭstva Kazakhskoĭ SSR [Progressive Experiments in Agriculture of Kazakhstan. Kazakhstan Ministry of Agriculture] (Передовой Опыт в Сельском Хозяйстве Казахстана. Министерства Сельского Хозяйства Казахской ССР). Alma-Ata.

Plants and Gardens.—Plants and Gardens. Brooklyn, New York.

Prirod. Ochag. Bolez. i Vopr. Parazitol.—Prirodnai͡a Ochagovost Bolezneĭ i Voprosy Parazitologii. Trudy 4. Konferentsii Prirodnoĭ Ochagovosti Bolezneĭ i Voprosam Parazitologii Kazakhstana i Respublik Sredneĭ Azii, 15–20 Senti͡abri͡a 1959 g. [Natural Foci of Diseases and Questions of Parasitology. Transactions of the Fourth Conference on Natural Foci of Disease and Questions of Parasitology of Kazakhstan and Republics of Central Asia, Sept. 15–20, 1959] (Природная Очаговость Болезней и Вопросы Паразитологии. Труды 4. Конференции Природной Очаговости Болезней и Вопросам Паразитологии Казахстана и Республик Средней Азии, 15–20 Сентября 1959 г.). Alma-Ata.

Problems Cytol. and Protistol.—Problems of Cytology and Protistology; Collection of Articles. Academy of Science of the USSR. Institute of Cytology. Jerusalem; Washington, D. C.

Proc. 4. Ann. Conf. Profess. Off., Dept. Research and Spec. Serv., Fed. Min. Agric., Rhodesia and Nyasaland (June 9–11, 1959).—Proceedings of the Fourth Annual Conference of the Professional Officers of the Department of Research and Specialist Services. Held at University College of Rhodesia and Nyasaland. 9th, 10th and 11th June, 1959. [Salisbury]

Proc. Ann. Conf. Vet. Serv. Council.—Proceedings. Annual Conference of the Veterinary Services Council. [v. p.]

Proc. 48. Ann. Meet. Chem. Spec. Mfg. Ass. (New York, N. Y., Dec. 4–6, 1961).—Proceedings. The Forty-Eighth Annual Meeting of the Chemical Specialties Manufacturers Association Inc., including Committee Reports. December 4–6, 1961, New York, N. Y. New York.

Proc. Ann. Meet. Soil Sc. Soc. North Carolina.—Proceedings. Soil Science Society of North Carolina. Summary of Annual Meeting. [n. p.]

Proc. Entom. Soc. Ontario.—Proceedings of the Entomological Society of Ontario. Guelph.

Proc. 5. Internat. Cong. Dis. Chest (Tokyo, Sept. 7–11).—Proceedings. V. International Congress on Diseases of the Chest. V. Congrès International des Maladie du Thorax. Tokyo, Japan. September 7–11, 1958. Tokyo.

Proc. Lincoln Coll. Farmers' Conf.—Proceedings of the Lincoln College Farmers' Conference. University of Canterbury.

Proc. 48. Mid-Year Meet. Chem. Spec. Mfg. Ass. (Chicago, May 14–16, 1962).—Proceedings. The Forty-eighth Mid-Year Meeting of the Chemical Specialties Manufacturers Association, Inc., Chicago, Illinois May 14–16, 1962. New York, New York.

Proc. 9. Pacific Sc. Cong., 1957.—Proceedings of the Ninth Pacific Science Congress of the Pacific Science Association, 1957. Bangkok, Thailand.

Proc. 1. Trien. Conf. European Ass. Potato Research.—Proceedings of the First Triennial Conference of the European Association for Potato Research. Wageningen.

Progr. Rep., Kentucky Agric. Exper. Station.—Progress Report. Kentucky Agricultural Experiment Station. University of Kentucky. Lexington.

Przegl. Zool.—Przegląd Zoologiczny. Wrocław.

Publicación Téc. Inst. Patol. Vegetal, Buenos Aires.—Publicación Técnica. Instituto de Patologia Vegetal. Instituto Nacional de Tecnologia Agropecuaria. República Argentina. Buenos Aires.

Publicaciones Min. Agric. Madrid., Monogr.—Publicaciones del Ministerio de Agricultura. Madrid. Monografias. Madrid.

Publication. Alberta Dept. Agric., Rev.—Publication. Alberta Department of Agriculture. Edmonton.

Publication. Ruakara Animal Research Station, N. Zealand Dept. Agric.—Publication. Ruakara Animal Research Station, New Zealand Department Agriculture. Hamilton.

Publication Ser., Ohio Agric. Exper. Station, Dept. Zool and Entom.—Publication Series, Ohio Agricultural Experiment Station, Department of Zoology and Entomology. Wooster.

Quart. Rep. Colorado Coop. Wildlife Research Unit. —Quarterly Report of the Colorado Cooperative Wildlife Research Unit. Fort Collins, Colorado.

Rastit. Zashch.—Rastitelna Zashchita. Ministerstvoto na Zemedelieto. [Plant Protection. Ministery of Agriculture] (Растителна Защита. Министерството на Земеделието). Sofii͡a.

Ref. Zhurnal, Biol.—Referativnyĭ Zhurnal. Biologii͡a. Akademii͡a Nauk SSSR. Institut Nauchnoĭ Informatsii. [Reference Journal. Biology. Academy of Science USSR. Institute of Scientific Information]. (Реферативный Журнал. Биология. Академия Наук СССР. Институт Научной Информации). Moskva.

Rep. Agric. Improvement Council England and Wales.—Report Agricultural Improvement Council for England and Wales. London.

Rep. (Ann.) Dept. Agric. North. Rhodesia.—Report (Annual) of the Department of Agriculture, Northern Rhodesia. Lusaka.

Rep. (Ann.) Inter-Afric. Bur. Animal Health.—Report (Annual) Inter-African Bureau for Animal Health. (Rapport Annuel. Bureau Interafricain de la Sante-Animale). Muguga, P. O. Kikuyu, Kenya.

Rep. (Ann.) Inter-Afric. Bureau Epizoot. Dis.—Report (Annual) Inter-African Bureau for Epizootic Diseases. (Rapport Annuel. Bureau Interafricain des Epizooties). Muguga, P. O. Kikuyu, Kenya.

Rep. (Ann.) Min. Agric. and Nat. Resources (Livestock Div.) West. Nigeria.—Report (Annual) of the Ministry of Agriculture and Natural Resources (Livestock Division). Western Nigeria. Ibadan, Nigeria.

Rep. (Ann.) Min. Health Kenya Colony and Protect. —Report (Annual) of the Ministry of Health. Kenya Colony and Protectorate. [Nairobi.]

Rep. (Ann.) Min. Health Uganda Protect.—Report (Annual) of the Ministry of Health. Uganda Protectorate. Entebbe.

Rep. (Ann.) N. York State Ass. Milk San.—Report (Annual). New York State Association of Milk Sanitarians. Syracuse.

Rep. (Ann.) Research and Exper. Rec. Min. Agric., North. Ireland.—Report (Annual) Research and Experimental Record of the Ministry of Agriculture, Northern Ireland.

Rep. (Ann.) Sec. Fed. Min. Agric., Fed. Rhodesia and Nyasaland.—Annual Report of the Secretary to the Federal Ministry of Agriculture. Federation of Rhodesia and Nyasaland. Salisbury.

Rep. (Ann.) Tokyo Univ. Agric. and Tech.—Report (Annual) of Tokyo University of Agriculture and Technology. (Tokyo Nôkô Daigaku) Tokyo.

Rep. Commonwealth Entom. Conf.—Report. Commonwealth Entomological Conference. London.

Rep. Inst. Agric. Research, Tôhoku Univ.—The Reports of the Institute for Agricultural Research. Sendai, Japan.

Rep. Isle of Man Bd. Agric. and Fish.—Report of the Isle of Man Board of Agriculture and Fisheries. Douglas.

Rep. (Three-Year) Min. Agric., Animal Husb. and Water Resources. Kenya.—Report (Three Year). Ministry of Agriculture, Animal Husbandry and Water Resources. Colony and Protectorate of Kenya. [n.p.]

Research Progr. Arizona Agric. Exper. Station.—Research Progress. Agricultural Experiment Station. The University of Arizona. Tucson.

Reun. Comm. Elevage Acclimat. Mal. Gibier (Lausanne, May 11–13, 1960).—Reunion. Commission de l'Elevage de l'Acclimatation et des Maladies du Gibier. Reunion de Lausanne, 11–12 et 13 Mai, 1960. Paris.

Rev. Biol. e Med., S. Paulo.—Revista de Biologia e Medicina. Sao Paulo, Brasil.

Rev. Fac. Agron. et Vet. Univ. Rio Grande do Sul.—Revista da Faculdade de Agronomia e Veterinária da Universidade do Rio Grande do Sul. Pôrto Alegre.

Rev. Fac. Cien. Agrar. Univ. Nac. Cuyo.—Revista de la Facultad de Ciencias Agrarias. Universidad Nacional de Cuyo. Mendoza.

Rev. Nat. Research Council Canada.—Review of the National Research Council of Canada. Ottawa.

Rev. Vet. y Zootec., Manizales.—Revista de Veterinaria y Zootecnia. Facultad de Medicina Veterinaria y de Zootecnia. Universidad de Caldas. Manizales, Colombia.

Rinsho Naika Shonika.—Rinsho Naika Shonika. Tokyo.

Saikin no Juigaku.—Saikin no Juigaku. The Newest Veterinary Science. Tokyo.

Sborn. Klin. Rabot, Pomoshch Prakt. Vrach.—Zbornik Klinicheskikh Rabot. (v Pomoshch Prakticheskomy Vrachu.) Akademiia Meditsinskikh Nauk SSSR. (Сборник Клинических Работ. Помощь Практическому Врачу). Moskva.

Sborn. Nauch.-Issled. Rabot Ul'i͡anovsk. Sel'skokhoz. Inst.—Sbornik Nauchno-Issledovatel'skikh Rabot Ul'i͡anovskiĭ Sel'skokhozi͡aĭstvennyĭ Institut [Collection of Scientific-Investigational Works of the Ul'i͡anovsk Agricultural Institute] (Сборник Научно-Исследовательских Работ Ульяновский Сельскохозяйственный Институт). Ul'i͡anovsk.

Sborn. Nauchn. Rabot Ri͡azansk. Sel'skokhoz. Inst. im. Kostycheva.—Sbornik Nauchnykh Rabot Ri͡azanskiĭ Sel'skokhozi͡aĭstvennyĭ Institut im. P. A. Kostycheva [Collection of Scientific Works of the Ri͡azansk Agricultural Institute in Honor of P. A. Kostychev] (Сборник Научных Работ Рязанский Сельскохозяйственный Институт им. П. А. Костычева). Ri͡azan.

Sborn. Nauchn. Rabot Student. Moskov. Vet. Akad. —Sbornik Nauchnykh Rabot Studentov. Moskovskai͡a Veterinarnai͡a Akademii͡a [Collection of Scientific Works of Students. Moscow Veterinary Academy] (Сборник Научных Работ Студентов. Московская Ветеринарная Академия). Moskva-Kuz'minki.

Sborn. Rabot. Voprosy Tsitol. i Protistol.—Sbornik Rabot. Voprosy Tsitologii i Protistologii. Akademii͡a Nauk SSSR. Institut Tsitologii. [Collection of Works. Problems of Cytology and Protistology] (Сборник Работ. Вопросы Цитологии и Протистологии. Академия Наук СССР. Институт Цитологии). Moskva; Leningrad.

Sborn. Studench. Rabot.—Sbornik Studencheskikh Rabot. Moskovskiĭ Tekhnologischeskiĭ Institut. Mi͡asnoĭ i Molochnoĭ Promyshlennosti [Collection of Student Works. Moscow Technological Institute of Meat and Dairy Industries]

Sborn. Trud. Iakutsk. Nauchno-Issled. Vet. Stants.—Sbornik Trudov Iakutskai͡a Nauchno-Issledovatel'skai͡a Veterinarnai͡a Stantsii͡a. [Collection of Works of the Iakutsk Scientific-Investigative Veterinary Station] (Сборник Трудов Якутская Научно-Исследовательская Ветеринарная Станция). Iakutsk.

Sborn. Trud. Med. Nauch. Obshch. Abkhazii.—Sbornik Trudov. Meditsinskoe Nauchnoe Obshchestvo Abkhazii. Ministerstvo Zdravookhranii͡a Abkhazii. Ministerstvo Zdravookhranii͡a Abkhazoĭ ASSR [Collections of Works of the Abkhaz Medical, Scientific Society. Ministery of Public Health, Abkhaz ASSR] (Сборник Трудов. Медицинское Научное Общество Абхазии. Министерство Здравоохрания Абхазой АССР). Sukhumi.

Sborn Trudov Kursk. Gosudarstv. Med. Inst.—Sbornik Trudov. Kurskiĭ Gosudarstvennyĭ Meditsinskiĭ Institut. (Сборник Трудов. Курский Государственный Медицинский Институт). Kursk.

SCRAL.—SCRAL. Revista de la Sociedad Cooperativa Rural Argentina Ltda. Buenos Aires.

Sel'skoe Khozi͡aĭstvo Uzbekistana.—Sel'skoe Khozi͡aĭstvo Uzbekistana [Agricultural Economy of Uzbekistan] (Сельское Хозяйство Узбекистана). Tashkent.

Sel'skoe Khozi͡aĭstvo Zarubezhom, Zhivotnovodst.—Sel'skoe Khozi͡aĭstvo Zarubezhom, Zhivotnovodstvo [Foreign Agriculture, Animal Husbandry] (Сельское Хозяйство Зарубежом, Животноводство). Moskva.

10. Soveshch. Parazitol. Prob.—Desiatnoe Soveshchanie po Parazitologicheskim Problemam i Prirodnoochagovym Bolezniam. Akademiia Nauk SSSR. Zoologicheskii Institut Otdelenie Parazitologii. Leningrad Akademiia Meditsinskikh Nauk SSSR. [Tenth Conference on Parasitological Problems and Natural Foci of Diseases. Academy of Science SSSR. Zoological Institute of the Parasitology Section. Leningrad Academy of Medical Science SSSR] (Десятное Совещание по Паразитологическим Проблемам и Природноочаговым Болезням. Академия Наук СССР. Зоологически Институт Отделение Паразитологии. Ленинград Академия Медицинских Наук СССР). Moskva; Leningrad.

Stat. Plantepatol. Forsøg.—Stat. Plantepatologiske Forsog. København.

Studench. Nauch. Raboty, Voronezhsk. Gosudarstv. Zootekh.-Vet. Inst.—Studencheskie Nauchnye Raboty. Voronezhskii Gosudarstvennyi Zootekhnichesko-Veterinarnyi Institut [Student Scientific Works. Voronezh State Zootechnical-Veterinary Institute] (Студенческие Научные Работы. Воронежский Государственный Зоотехническо-Ветеринарный Институт). Voronezh.

Studii şi Cercet. Biol., Filial. Cluj, Acad. Repub. Pop. Romine.—Studii şi Cercetări de Biologie. Filiala Cluj, Academia Republicii Populare Romine. Cluj.

Summ. Doct. Diss., Northwest. Univ.—Summaries of Doctoral Dissertations Submitted to the Graduate School of Northwestern University in Partial Fulfillment of the Requirements for the Degrees of Doctor of Philosophy and Doctor of Education. Chicago and Evanston.

Symposium Agric. Chem., Agric. Research Serv., U. S. Dept. Agric. (Beltsville, Md., Apr. 27–29).—Symposium on Agricultural Chemicals, sponsored by the Agricultural Research Service, U. S. Department of Agriculture and held at Beltsville, Maryland, April 27–29, 1960. Washington, D. C.

Tezisy Dokl. Nauchn. Konf. Vitebsk. Vet. Inst. im Okti͡abr. Revoli͡uts. (10–11 Ii͡uni͡a).—Tezisy Dokladov Nauchnai͡a Konferentsii͡a Vitebskiĭ Veterinarnyĭ Institut im. Okti͡abr'skoĭ Revoli͡utsiĭ, 10–11 Ii͡uni͡a 1957 g. [Proceedings of the Vitebsk Veterinary Institute in the name of the October Revolution, June 10–11, 1957].

Tr. Ann. Meet. Idaho State Hort. Soc.—Transactions. Annual Meeting of the Idaho State Horticultural Society. Boise, Idaho.

Transvaal Farmer.—Transvaal Farmer. Transvaal Agricultural Union. Pretoria.

Trudy Alma-Atinsk. Vet.–Zootekh. Inst.—Trudy Alma-Atkinskogo Veterinarno-Zootekhnicheskogo Instituta. [Works of the Alma-Atinsk Veterinary-Zootechnological Institute] (Труды Алма-Атинского Ветеринарно-Зоотехнического Института). Alma-Ata.

Trudy Erevan. Zootekh.-Vet. Inst.—Trudy Erevanskogo Zootekhnichesko-Veterinarnogo Instituta [Works of the Erevan Zootechnicological-Veterinary Institute] (Труды Ереванского Зоотехническо-Ветеринарного Института). Erevan.

Trudy Gor'kovsk. Sel'skokhozi͡aĭstv. Inst.—Trudy Gor'kovskogo Sel'skokhozi͡aĭstvennogo Instituta [Works of the Gorky Agricultural Institute] (Труды Горьковского Сельскохозяйственного Института). Gorky.

Trudy Inst. Biol. Vodokhranilishch.—Trudy Instituta Biologii Vodokhranilishch [Works of the Institute of Reservoir Biology] (Труды Института Биологии Водохранилищ). Moskva.

Trudy Inst. Mikrobiol. i Virusol.—Trudy Instituta Mikrobiologii i Virusologii. Akademiia Nauk Kazakhskoi SSR. [Works of the Institute of Microbiology and Virusology. Academy of Science. Kazakh SSR] (Труды Института Микробиологии и Вирусологии. Академия Наук Казахской ССР) Alma-Ata.

Trudy Inst. Zhivotnovodst. Dagestansk. Fil. Akad. Nauk SSSR.—Trudy Instituta Zhivotnovodstva. Dagestanskiĭ Filial. Akademii͡a Nauk Soi͡uza SSSR. [Works of the Institute of Animal Husbandry. Dagestan Affiliate. Academy of Science of SSSR]. (Труды Института Животноводства. Дагестанский Филиал. Академия Наук Союза ССР). Makhachkala.

Trudy Nauchno-Issled. Inst. Prud. i Ozerno-Rechn. Ryb. Khoz.—Trudy. Nauchno-Issledovatel'skogo Instituta Prudovogo i Ozerno-Rechnogo Rybnogo Khoziaistva. Kiev.

Trudy Odessk. Gosudarstv. Univ., Biol.—Trudy Odesskogo Gosudarstvennogo Universiteta. Biologiia. [Transactions of the Odessa State University] (Труды Одесского Государственного Университета. Биология) Odessa.

Trudy Orenburgsk. Sel'skokhoz. Inst.—Trudy Orenburgskogo Sel'skokhoziaistvennogo Instituta [Works of the Orenburgsk Veterinary Institute] (Труды Оренбургского Сельскохозяйственного Института). Orenburg.

Trudy Voenno-Med. Akad. Krasn. Armii.—Trudy Voenno-Meditsinskoĭ Akademii Krasnoĭ Armii imeni S. M. Kirova. [Traveaux de l'Académie Militaire de Médecine de l'Armée Rouge de l'URSS] (Труды Военно-Медицинской Академии Красной Армии имени С. М. Кирова). Leningrad and Moskva.

Trudy Voenno-Vet. Akad., Moskva.—Trudy Voenno-Veterinarnoĭ Akademii [Works of the Military-Veterinary Academy] (Труды Военно-Ветеринарной Академии). Moskva.

Trudy Vsesoi͡uz. Inst. Zashchity Rasteniĭ.—Trudy Vsesoiuznogo Instituta Zashchity Rasteniĭ [Works of the All-Union Institute for Plant Protection] (Труды Всесоюзного Института Защиты Растений). Moskva.

U. P. Veterinarian, Quezon City.—U. P. Veterinarian. College of Veterinary Medicine, University of the Philippines. Diliman, Quezon City.

Versl. Tien Jarenplan Graanonderzoek, Nederl. Graan-Centrum.—Verslag. Tien Jarenplan Graanonderzoek. Samengesteld door het Nederlands Graan-Centrum. Wageningen.

Vestnik Sel'skokhoz. Nauk., Alma-Ata.—Vestnik Sel'skokhozi͡aĭstvennoĭ Nauki. Ministerstvo Sel'skogo Khozi͡aĭstva Kazakhskoĭ SSR [Messenger of Agricultural Science. Ministry of Agriculture of Kazakh SSR] (Вестник Сельскохозяйственной Науки. Министерство Сельского Хозяйства Казахской ССР). Alma-Ata.

Vlugschr. Min. Landb. en Viss., Plantenziekt. Dienst Wageningen.—Vlugschrift. Ministerie van Landbouw en Visserij. Plantenziektenkundige Dienst Wageningen. Wageningen.

Vopr. Epidemiol. i Profilakt. Tuli͡aremii (Olsuf'ev).—Voprosy Epidemiologii i Profilaktiki Tuli͡aremii, pod Redaktsieĭ N. G. Olsuf'eva, B. N. Pastukhova i V. V. Kucheruka. [Questions on Epidemiology and Prophylaxis of Tularemia, under the editing of N. G. Olsuf'ev, B. N. Pastukhov and V. V. Kucheruk] (Вопросы Эпидемиологии и Профилактики Туляремии под Редакцией Н. Г. Олсуфьева, Б. Н. Пастухова и В. В. Кучерука). Moskva.

Vopr. Likvidatsii Fastsioleza Litovsk. SSR, Trudy Nauchno-Proizvodstv. Soveshch. (Dec. 1–2, 1955). Voprosy Likvidatsii Fastsioleza v Litovskoĭ SSR. Trudy Nauchno-Proizvodstvennogo Soveshchanii͡a. 1–2 Dekabri͡a 1955 g. [Question on Liquidation of Fascioliasis in Lithuania. Works of a Scientific Production Conference. December 1–2, 1955]. (Вопросы Ликвидации Фасциолеза в Литовской ССР, Труды Научно-Производственного Совещания. 1–2 Декабря 1955 г.). Vil'ni͡us.

Voprosy Fitogel'mintol.—Voprosy Fitogel'mintologii. Gel'minty i Gel'mintozy Sel'skokhozi͡aĭstvennykh Rasteniĭ i Mery Bor'by s Nimi. [Questions of Phytohelminthology. Helminths and Helminthoses of Farm Crops and Measures for their Control] (Вопросы Фитогельминтологии. Гельминты и Гельминтозы Сельскохозяйственных Растений и Меры Борьбы с Ними). Moskva.

Voprosy Med. Khim.—Voprosy Meditsinskoĭ Khimii. [Problems of Medical Chemistry] (Вопросы Медицинской Химии). Moskva.

Vorträge u. Diskussion. Wissensch. Tag. Probl. Steigerung Tier. Produkt.—Vorträge und Diskussion. Wissenschaftliche Tagung. Probleme der Steigerung der tierischen Produktion. Berlin.

Vyrashch. i Sokhranen. Molodni͡aka Sel'skokhoz. Zhivotnykh.—Vyrashchivanie i Sokhranenie Molodni͡aka Sel'skokhozi͡aĭstvennykh Zhivotnykh. Sbornik Materialov Vyezdnogo Plenuma Otdelenii͡a Zhivotnovodstva VASKhNIL Sostoi͡avshegosi͡a v g. Kurgane s 29 Ii͡uli͡a po 1 Avgusta 1960 g. [Breeding and Care of Young Livestock. Collected Materials from the Plenum of the Animal Husbandry Section of VASKhNIL meeting at Kurgan, July 29–August 1, 1960] (Выращивание и Сохранение Молодняка Сельскохозяйственных Животных. Сборник Материалов Выездного Пленума Отделения Животноводства ВАСХНИЛ Состоявшегося в г. Кургане с 29 Июля по 1 Августа 1960 г.). Kurgan.

Weinberg u. Keller.—Weinberg und Keller. Frankfurt.

World Cong. Agric. Research (Rome, May 7–9).—Congresso Mondiale della Sperimentazione Agraria. Congrès Mondial de la Recherche Agronomique. Weltkongress der Landbauwissenschaftlichen Forschung. World Congress of Agricultural Research. Congreso Mundial de la Investigación Agronómica. Roma, 7–9 maggio 1959. C.I.T.A. Roma.

Za Sotsial. Sel'skokhozi͡aĭstv. Nauk.—Za Sotsialisticheskui͡u Sel'skokhozi͡aĭstvennui͡u Nauku. (For Socialist Agricultural Science. Journal of the Czechoslovak Academy of Agricultural Sciences] (За Социалистическую Сельскохозяйственную Науку). Praha.

Zbirn. Prats Derzh. Inst. Nauk. ta Prakt. Vet.—Zbirnik Prats Derzhavnogo Institutu Naukovoï ta Praktichnoï Veterinariï [Collected Papers. State Institute of Scientific and Practical Veterinary Medicine] (Збірник Праць Державного Інституту Наукової та Практичної Ветеринарії). Kharkov, Ukrainian SSR.

Zborn. Radov. Zavod Ratarstvo, Sarajevo (1).—Zbornik Radova. Zavod za Ratarstvo, Sarajevo [Collected Research Work. Institute of Agriculture, Sarajevo]. Sarajevo.

Zdravookhranenie Belorussii.—Zdravookhranenie Belorussii [Public Health of Belorussia] (Здравоохранение Белоруссии). Minsk.

Zoonoses Research.—Zoonoses Research. New York.

Ztschr. Pflanzenkrankh. u. Pflanzenschutz.—Zeitschrift für Pflanzenkrankheiten (Pflanzenpathogie) und Pflanzenschutz. Stuttgart.

Zuckererzeugung.—Zuckererzeugung. Fachzeitschrift für den Rübenbau und Zuckerindustrie. Berlin.

AUTHOR CATALOGUE

A

Aadusoo, M.; and Piir, E.

1961 a.—Ehhinokokoosi puhul esinevad patoloogilised muutused veise ja sea maksas [Estonian text; Russian summary] <Eesti Pōllumaj. Akad. Üliõpilaste Teadusl. Tööde Kogum. (2), pp. 62–68. [W^{a}.]

1961 b.—Tartu rajooni "Tuleviku" kolhoosi ja uderna invaliididekodu Kaku abimajandi kanadel esinevad parasiidid ja täntsamate parasitaarhaiguste tõrje [Estonian text; Russian summary] <Eesti Pōllumaj. Akad. Üliõpilaste Teadusl. Tööde Kogum. (2), pp. 93–99. [W^{a}.]

Abaza, H. H. *See* Salem, Hassan Hilmy; Shafei, Aly Z.; and Abaza, H. H.; *and* Shafei, Aly Z.; and Abaza, H. H.

Abbassian-Lintzen, Rosemarie.

1961 a.—Records of ticks (Acarina: Ixodidae) from southeast Iran (Iranian Baluchistan and the Jiroft area) <Acarologia, v. 3 (4), Oct., pp. 546–559, map. [Issued Oct. 1] [Beltsville Parasitol. Lab.]

Abdel-Ghani, Ahmed Fouad. [M.V.D., Researcher, Vet. Research Inst., Dokki]

1960 b.—Biological observations on *Lymnaea cailliaudi* snail and its breeding in the laboratory <Agric. Research Rev., v. 38 (2), Apr., pp. 188–191. [W^{a}.]

1960 c.—The cercaria and the metacercaria of *Paramphistomum cervi* <Agric. Research Rev., v. 38 (2), Apr., pp. 237–243, pls. [W^{a}.]

1960 d.—Eggs of *Fasciola gigantica* <Agric. Research Rev., v. 38 (2), Apr., pp. 253–259, pl. [W^{a}.]

1960 e.—Experimental infection of animals with Fasciola and Paramphistomum cysts <Agric. Research Rev., v. 38 (2), Apr., pp. 275–287. [W^{a}.]

1960 f.—Infection of *Lymnaea cailliaudi* with the miracidium of *Fasciola gigantica* <Agric. Research Rev., v. 38 (4), Apr., pp. 215–221. [W^{a}.]

Abdel Malek, Emile T. [Dept. Trop. Med. and Pub. Health, Tulane Univ. School Med., New Orleans, Louisiana] [*For some previous entries see* Malek, Emile Abdel] [*See also* Sogandares-Bernal, Franklin; and Abdel Malek, Emile T.]

1960 b.—*Bulinus* (*Bulinus*) *forskalii* Ehrenberg, 1831: Intermediate host of *Gastrodiscus aegyptiacus* (Cobbold, 1876) Looss, 1896) [Program and Abstr. 35. Ann. Meet., Am. Soc. Parasitol., Los Angeles, California, Nov. 2–5] <J. Parasitol., v. 46 (5), Sect. 2, Oct., p. 16. [W^{a}.]

1962 a.—Bilharziasis control in pump schemes near Khartoum, Sudan, and an evaluation of the efficacy of chemical and mechanical barriers <Bull. World Health Organ., v. 27 (1), pp. 41–58. [W^{a}.]

Abdullin, M. G.

1962 a.—Опыт профилактики кокцидиоза цыплят (Prophylaxis of coccidiosis in chickens) [Russian text] <Veterinariia, Moskva, v. 39 (10), Oct., p. 52. [W^{a}.]

Abdussalam, M. [1913–] [Ph.D., Prof. Path. and Bacteriol., Coll. Animal Husb., Lahore]

1959 c.—Ticks in relation to disease in Indo-Pakistan <Proc. 11. Pakistan Sc. Conf., (Karachi, 1959) Part II, pp. G1–G17. [W^{a}.]

Abe, Chiyono. [Dept. Hyg., School Med., Gunma Univ.]

1959 a.—Laboratory tests on the rapidity of molluscacidal action of 5 chemicals [Japanese text; English summary] <Kitakanto Igaku, v. 9 (5), pp. 984–996 (pp. 75–87). [W^{m}.]

Abe, Hidenao. [Med. Klin. Med. Univ. Kumamoto [*See also* Ueno, Naobun; Ishii, Keiji; and Abe, Hidenao]

1930 a.—(Ueber Cercarien in Kyushu. 1. 5 Arten in der Leber von einen Art Süsswasserschnecke, Bitynella sp. (?)) [Japanese text] <Kumamoto, Igakkai Zasshi, v. 6 (10), Oct. 20, pp. 966–970; German summary, p. 73, pls. [W^{m}.]

Abe, Masao. *See* Ichioka, Tomoya; Miura, Y.; and Abe, Masao.

Abe, Michio.

1955 a.—Cytochemical investigation on *Toxoplasma gondii* and on the effect of sulfadrugs upon the amount of R.N.A. and glycogen in the organisms [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 200 (p. 104). [W^{m}.]

1956 a.—On the specificity of Sabin-Feldman dye test. (I). Dye test with sera of mice which were experimentally infected with several species of trichomonads [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 165 (p. 65). [W^{m}.]

Abe, T.; and Asada, Junichi.

1939 a.—[Lung fluke in Manchuria] [Japanese text] <Tokyo Iji Shinshi (3125), v. 63, pp. 619–630, pls., map. [W^{m}.]

Abe, Yasuo; et al.

1962 a.—Epidemiological studies on the filariasis due to *Wuchereria bancrofti* (EF-7). Studies on filariasis in Kikai Is., Amami Archipelago [Japanese text; English summary] <Kagoshima Daigaku Igaku Zasshi, v. 13 (3), Jan., pp. 606–612 (pp. 88–94), map. [W^{m}.]

Abe, Yasuo; and Yamashita, Hiroshi.

1954 a.—On the filarial infections in Kagoshima Prefecture. (Report 2) [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 55. [W^{m}.]

Abe, Yasuo; Yamashita, Hiroshi; and Hori, Eitaro.

1955 a.—Studies on the mass extermination of the human hookworm [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 210–211 (pp. 114–115). [W^{m}.]

Abe, Yasuo; Yamashita, Hiroshi; and Maehera, Makoto.

1953 a.—On the filarial infections in Kagoshima Prefecture [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 42–43. [W^{m}.]

Abe, Yasuo; Yonezawa, Toshi; and Ibusuki, Eizo.

1956 a.—Epidemiological study on filariasis in Kagoshima Prefecture [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 224–225 (pp. 124–125). [W^{m}.]

Abidzhanov, A. A.; and Tapil'skaiâ, N. V.

1960 a.—К изучению кокцидий кур в условиях Ташкента [On the study of coccidia of hens under conditions of Tashkent] [Russian text; Uzbeki summary] <Uzbek. Biol. Zhurnal (5), pp. 65–69. [W^{a}.]

1961 a.—К зараженности кур кокцидиями в Узбекистане (On infection of fowl with coccidia in Uzbekistan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 222–225. [W^{a}.]

Ablasov, N. A. [*See also* Gagarin, V. G.; Ablasov, N. A.; and Solov'ev, G. V.]

Ablasov, N. A.; and **Chibichenko, N. T.**
1960 a.—Материалы по фауне трематод птиц Киргизии [Trematodes of birds in Kirgizia] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, S. Biol. Nauk, v. 2 (7), pp. 149–167, illus. [W^{a}.]

Ablasov, N. A.; **Iksanov, K. I.**; and **Chibichenko, N. T.**
1960 a.—Краткое сообщение о гельминтах розовых пеликанов из оз. Балхаш [Short communication on helminths of *Pelecanus rufescens* from lake Balkhash] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, S. Biol. Nauk, v. 2 (7), pp. 181–182. [W^{a}.]

Abraham, Rajender. [Dept. Zool., Osmania Univ., Hyderabad, India]
1961 e.—A description of *Monocercomonoides sayeedi* n.sp., from the rumen of an Indian goat <Ztschr. Parasitenk., Berlin, v. 20 (6), May 12, pp. 558–562, pl. [W^{a}.]
1962 b.—On two new species of Giardia parasitic in Indian mammals <Parasitology, v. 52 (1–2), May, pp. 159–164, illus. [W^{a}.]
1962 c.—The morphology of *Monocercomonas lori* n. sp., from the Indian slender loris <Arch. Protistenk., v. 105 (4), pp. 445–449, illus. [W^{a}.]

Abramov, I. V.; and **Grobov, O. F.**
1961 a.—О переносе возбудителя анаплазмоза крупного рогатого скота (*Anaplasma marginale* Theiler, 1910) слепнями (On transmission of the causative agent of anaplasmosis in cattle (*Anaplasma marginale* Theiler, 1910) by Tabanidae) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 226–227. [W^{a}.]

Abramov, V. I. *See* Kibakin, V. V.; Medvedev, A. Ia.; and Abramov, V. I.

Abramova, O. M. *See* Rukhli͡adev, D. P.; and Abramova, O. M.

Abuladze, K. I.
1960 a.—К вопросу о классификации тениат [On the question of the classification of Taeniata] [Russian text] <Nauchn. Konf. 40. Let. Moskovsk. Vet. Akad., Materialy Sekts. Infekts. i Invaz. Boleznei, pp. 66–70. [W^{a}.]

Achuthan, H. N. *See* Alwar, V. S.; and Achuthan, H. N.

Ačkov, M. *See* Nečev, T.; and Ačkov, M.

Adamovich, V. L.
1962 a.—Зоолого-паразитологическая характеристика природного очага туляремии в Западном Полесье Украинской ССР (Zoologico-parasitological characteristics of a natural tularemia nidus in Zapadnoe Polessie, Ukrainian SSR) [Russian text; English summary] <Zool. Zhurnal, v. 41 (9), Sept., pp. 1297–1305. [W^{a}.]

Adams, Lowell. *See* Mohr, Carl O.; and Adams, Lowell.

Adeline, Michel. [1936–]
1961 a.—Traitements modernes de la bronchite vermineuse des ruminants. Thèse vét. (Alfort). 80 pp. Alfort. [W^{a}.]

Adriaenssens, K.
1962 a.—Furaltadone in the treatment of rhodesian sleeping sickness <Trop. and Geogr. Med., v. 14 (2), June, pp. 171–182. [W^{a}.]

Adrianza, Luis A. [Dr. Med. San. Maturin]
[1937 a].—Sanidad en Maturin, hoyos sanitarios <Bol. Min. San. y Asist. Social, Caracas, an. 1, v. 1 (9–10), Nov. 1936–Feb. 1937, pp. 730–733. [W^{a}.]

van Adrichem, M. C. J. *See* Orchard, W. R.; and van Adrichem, M. C. J.

Aeschlimann, André Fernand Jean.
1961 b.—Sur quelques tiques (Ixodoidea) du district de l'Ulanga (Tanganyika) <Acta Trop., v. 18 (4), pp. 351–358. [W^{a}.]

Agaev, A. A.
1959 a.—Применение консервированной крови при тейлериозе крупного рогатого скота [Use of preserved blood in bovine theileriasis] [Russian text] <Sotsial. Sel'sk. Khozi͡aĭstva Azerbaidzhana, v. 8 (1), Jan., pp. 45–47. [W^{a}.]

Agaev, A. A.; and **Kabulov, L.**
1960 a.—Гемоспоридиозы крупного рогатого скота и овец и меры борьбы с ними [Haemosporidioses of cattle and sheep and measures for their control] [Russian text] <Sotsial. Sel'sk. Khozi͡aĭstva Azerbaĭdzhana, v. 9 (7), July, pp. 58–60. [W^{a}.]

Agapova, A. I.
1962 a.—К гельминтофауне белок в Казахстане (On the helminthofauna of squirrels in Kazakhstan) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 81–83, illus W^{a}.]
1962 b.—Паразиты рыб верхнего и среднего течения Сыр-Дарьи [Parasites of fish in the upper and middle currents of Syr-Darya river] [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR. v. 16, pp. 135–144, illus. [W^{a}.]

Agapova, A. I.; and **Sapozhenkov, I͡U. F.**
1961 a.—К гельминтофауне диких плотоядных Туркмении (On helminthofauna of wild carnivora of Turkmenia) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 288–290. [W^{a}.]

Agarwal, M. M. *See* Arora, Shakuntala; Agarwal, M. M.; and Agarwal, S. M.

Agarwal, S. M. *See* Arora, Shakuntala; Agarwal, M. M.; and Agarwal, S. M

Agrinskiĭ, N. I. [*See also* Orlov, Ivan Vasil'evich; Agrinskiĭ, N. I.; and Nikol'skiĭ, S. N.]
1947 c.—Рецидивы нутталлиоза у лошадей [Relapse of nuttalliosis in horses] [Russian text] <Trudy Voenno-Vet. Akad., Moskva, v. 5, pp 358–362. [W^{a}.]

Agrinskiĭ, N. I.; et al.
1947 a.—К вопросу нутталлионосительства у лошадей [On the question of nuttalliosis carriers among horses] [Russian text] <Trudy Voenno-Vet. Akad., Moskva, v. 5, pp. 269–285 [W^{a}.]

Agrinskiĭ, N. I.; **Dzasokhov, G. S.**; and **Filatov, P. V.**
1947 a.—Опыт изучения действия флавакридина на мелкие формы нутталлии у лошадей больных инфекционной анемией [Experimental study on the effect of flavacridine on small forms of Nuttalia in horses having infectious anemia] [Russian text] <Trudy Voenno-Vet. Akad., Moskva, v. 5, pp. 286–292. [W^{a}.]

Ahluwalia, Gagjeel Singh. [1933–] [Bihar Vet. Coll., Patna, Bihar, India] [*See also* Singh, Dalip; and Ahluwalia, Gagjeel Singh.]

Ahluwalia, Gagjeel Singh; and **Singh, Dalip.**
1961 a.—Preliminary studies on the in vitro action of potassium permanganate on the adult worms and microfilariae of *Litomosoides carinii* <Indian J. Malariol., v. 15 (4), Dec., pp. 301–305. [W^{a}.]

Ahluwalia, S. S. [Uttar Pradesh. Coll. Vet. Sc. and Animal Husb., Mathura] [*See also* Malik, B. S.; and Ahluwalia, S. S.]
1960 b.—*Simondsia paradoxa* Cobbold—a redescription with remarks on the host-parasite relationship <Indian J. Vet. Sc. and Animal Husb., v. 30 (3), Sept., pp. 191–199, pls. [W^{a}.]
1960 c.—Some larval helminthic infestations in pigs <Indian J. Vet. Sc. and Animal Husb., v. 30 (4), Dec., pp. 235–239, pl. [W^{a}.]

Aĭbasov, Kh. A.; and **Shakorzi͡anova, M. S.**
1960 a.—Материалы по слепням Джунгарского Алатау [Material on Tabanidae of Dzhungarskiĭ Ala-Tau] [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 11 (Entomologiia), pp. 173–179. [W^{a}.]

Aisaki, Tokujiro. *See* Komiya, Yoshitaka; Aisaki, Tokujiro; Otake, Shogo; and Tsukagoshi, Kuniji.

Aitken, Thomas H. G.; Omardeen, T. A.; and Gilkes, C. D.

1958 a.—The 1958 Cayenne tick outbreak <J. Agric. Soc. Trinidad and Tobago, v. 58 (2), June, pp. 153–154, 156–157. [W^{a}.]

Aizawa, Riichi. *See* Aizawa, Toshikazu.

Aizawa, Toshikazu. [*See also* Baba, Toshiomi; Nagata, Kyoji; Aizawa, Toshikazu; and Sawada, Toshisada]

Aizawa, Toshikazu; and Arai, Kyoko.

1956 a.—Diagnosis of ancylostomiasis by intradermal reaction (Protein) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 230 (p. 130). [W^{m}.]

Akademi͡ia Nauk Ukrainskoĭ SSR. Institut Zoologii.

1957 a.—Методы изучения паразитологической ситуации и борьба с паразитозами сельскохозяйственных животных [Methods of studying parasitological conditions and the control of parasitoses of domestic animals] [Russian text] 208 pp., illus., pls. Kiev. [W^{a}.]

Akagi, Takashi. [*See also* Asada, Junichi; Akagi, Takashi; and Kaji, Fusa]

1954 a.—On the species of the trematode cysts found in the brackish-water fishes in Okayama district [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 45. [W^{m}.]

Akagi, Takashi; Togawa, Satoru; and Masaoka, Chiaki.

1953 a.—On the anthelmintic datum of *Heterophyes heterophyes* var. *nocens* in man [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 29. [W^{m}.]

Akahoshi, Sumio.

1953 a.—Research on liver on experimental anchylostomiasis [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 84. [W^{m}.]

Akahoshi, Sumio; and Murayama, Tukasa.

1954 a.—Experimental studies of allergic exchanges by Ancylostoma [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 70. [W^{m}.]

Akashi, Masataka. [M.D., Tainan Hosp. Formosa Gov't.]

1924 a.—On the region of attack of the malaria-Plasmodium on the red blood-corpuscles of the human body [Japanese text] <Taiwan Igakkwai Zasshi, (235), pp. 322–329; English summary, p. 3. [W^{m}.]

1925 a.—Idem [Abstract] <Japan Med. World, v. 5 (3), Mar. 15, pp. 75, 76. [W^{a}.]

Akazaki, Masanori. [Dept. Path., Div. I. Kobe Med. Coll.]

1958 a.—Cytological and histoenzymochemical studies on the inflammatory reaction by intact Ascaris eggs or their chemical components. I. Observations by phase contrast microscope and histo-enzymochemical studies by neotetrazolium (N.T) and cytochrome oxidase reaction on the inflammatory cellular reaction to Ascaris eggs [Japanese text] <Kobe Ika Daigaku Kiyo, v. 14 (2), Oct., pp. 427–438 (pp. 215–226), pls [W^{m}.]

Akesson, N. B. *See* Lear, Bert; and Akesson, N. B.

Akhmerov, A. Kh. [*See also* Ryzhikov, K. M.; Kadenatsiĭ, A. N.; Akhmerov, A. Kh.; and Kontrimavichus, V. L.; *and* Ryzhikov, K. M.; Pavlov, A. V.; Akhmerov, A. Kh.; and Kontrimavichus, V. L.]

1959 d.—[*Trypanoplasma makeevi* n. sp.; *Eimeria hypophthalmichthys* n. sp.; *Eimeria amurensis* n. sp.] (*In* Dogiel, V. A.; and Akhmerov, A. Kh., 1959 a) [Russian text] <Česk. Parasitol., v. 6 (2), pp. 18, 19, 20, 21, 22, 23, pl. [W^{a}.]

Akhmerov, A. Kh.—Continued.

1960 b.—Миксоспоридии рыб бассейна реки Амур [Myxosporidia of fish of the Amur river basin] [Russian text] <Trudy Inst. Biol., Akad. Nauk Latv. SSR, v. 17 (Rybnoe Khozi͡aĭstvo Vnutrennikh Latviĭskoĭ SSR. V), pp. 239–308, illus., pl. [W^{a}.]

1960 c.—Новые виды трематод из рыб реки Амура (New trematode species from the River Amur) [Russian text; German, English and French summaries] <Helminthologia, v. 2 (3–4), pp. 286–294, illus. [Beltsville Parasitol. Lab.]

1961 a.—К познанию фауны трематод рыб бассейна р. Амура [On the knowledge of the trematode fauna of the fish in the Amur River basin] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 22–31. [W^{a}.]

1962 a.—К биологии цестоды [*Eubothrium crassum* (Bloch, 1779) [On the biology of the cestode *Eubothrium crassum* (Bloch, 1779)] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 5–8, illus. [W^{a}.]

Akhmerov, A. Kh.; and Gusev, A. V.

1962 a.—О хозяевах *Ancyrocephalus subaequalis* Achmerow, 1952 (On the hosts of *Ancyrocephalus subaequalis* Achmerow, 1952) [Russian text; English summary] <Zool. Zhurnal, v. 41 (6), June, pp. 935–936, illus. [W^{a}.]

Akhtar, S. A.

1961 a.—On the occurrence of Heterodera Schmidt, 1871 (Nematoda: Hoplolaimidae) in West Pakistan <Pakistan J. Scient. Research, Lahore, v. 13 (4), Oct., p. 176. [W^{a}.]

1962 a.—*Metaphelenchus sacchari* n. sp. (Nematoda: Aphelenchoidea Fuchs 1937) associated with the roots of sugarcane [German summary] <Nematologica, v. 7 (1), pp. 53–56, pl. [W^{a}.]

1962 b.—Paracephalobus (Nematoda: Cephalobidae) a new genus of soil-inhabiting nematodes <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 207–210, pl. [W^{a}.]

Akhumi͡an, K. S.

1952 a.—Выявление в условиях Армянской ССР промежуточных хозяев цепней *Raillietina echinobothrida* (Megnin, 1881) и *R. tetragona* (Molin, 1858), возбудителей райетиноза кур (Cestoda, Davaneidae [sic]) [Appearance in conditions of Armenia of intermediate hosts of *Raillietina echinobothrida* (Megnin, 1881) and *R. tetragona* (Molin, 1858), agents of raillietiosis of chickens (Cestoda, Davaneidae [sic])] [Russian text] <Dokl. Akad. Nauk Armi͡ansk. SSR, v. 15 (5), pp. 153–156, illus. [W^{a}.]

1962 a.—Обнаружение гельминта—*Hystrichis tricolor* Dujardin, 1845) в Армянской ССР (Nematoda: Dioctophymidae) [*Hystrichis tricolor* (Dujardin, 1845) (Nematoda: Dioctophymidae) in the Armenian SSR] [Armenian text; Russian summary] <Izvest. Akad. Nauk Armi͡ansk. SSR, v. 15 (2), Feb., pp. 95–98, illus. [W^{a}.]

Akiba, Kazuo [Nat. Inst. Animal Health, Tokyo] [*See also* Ishihara, Tadao; Akiba, Kazuo; and Kitaoka, Shigeo]

1960 b.—Studies on the Leucocytozoon found in the chicken in Japan. II. On the transmission of *L. caulleryi* by *Culicoides arakawae* <Japan. J. Vet. Sc., v. 22 (5), Oct., pp. 309–317, pl. [W^{a}.]

1961 a.—Studies on Leucocytozoon disease in chicken. V. On the epizootiology of *L. caullery* infections in the chicken in Japan [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., pp. 468–469; English title, p. 522. [W^{a}.]

Akita, Ikkan. *See* Iwata, Masatoshi and Akita, Ikkan.

Akopi͡an, M. M.

1961 a.—К вопросу о паразитарной кастрации блох (On the problem of parasitic castration of fleas) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 562–567, illus., pl. [W^{a}.]

Akopi͡an, V. D. *See* Grigori͡an, G. A.; and Akopi͡an, V. D.; *and* Grigori͡an, G. A.; Akopi͡an, V. D.; and Ovanesi͡an, A. S.

Akusba, Z. V. *See* Khorava, G. V.; Kurmaziian, N. M.; and Akusba, Z. V.

Al, S. K. *See* Pavlychenko, I. A.; and Al, S. K.

Alagić, Dušan; Gavranović, Ibrahim; and Beganović, Avdo H.
1962 a.—Razmatranja o ikričavosti mesa goveda zaklanih na Sarajevskoj klaonici (Considerations on the cases of cysticercosis in cattle established at the Sarajevo slaughter-house) [English summary] <Veterinaria, Sarajevo, v. 11 (2), pp. 219–224. [W^{a}.]

Alakhverdi͡ants, S. A.; Eĭ, B. N.; and Maĭorova, L. A.
1961 a.—Санитарно-гельминтологическая оценка овощей, зелени и фруктов в климатических условиях Ашхабада (Sanitary and helminthologic assessment of vegetables, greens and fruits under climatic conditions prevailing in Ashkhabad) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, pp. 288–289. [W^{a}.]

Alakhverdi͡ants, S. A.; and Zakharova, N. F.
1961 a.—Исследование саркофагид на наличие яиц гельминтов (Sarcophagidae examinations for the presence of helminths' eggs) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, pp. 360–361. [W^{a}.]

Alamy, M. *See* El-Alami, Mohamed.

Alarcon, Gilberto Romero. *See* Romero Alarcon, Gilberto.

Alarcón, Roberto Lara. *See* Lara Alarcón, Roberto.

Albert, Thomas F.
1962 a.—The effect of DDT on the sperm production of the domestic fowl <Auk, v. 79 (1), Jan., pp. 104–107. [W^{a}.]

Alcocer Gomez, Lorenzo.
1958 a.—Algunos aspectos tecnicos de laboratorio en el estudio de nematodos que parasitan a la fresa [Chapingo, México, Nov. 15–21] <Mem. 1. Cong. Nac. Entom. y Fitopatol., pp. 352–361, illus. [W^{a}.]
1961 a.—Algunos aspectos tecnicos de laboratorio en el estudio de nematodos que parasitan a la fresa <Fitófilo (31), v. 14, July–Aug., pp. 40–48, illus. [W^{a}.]

Alcock, Shirley J. *See* Paget, G. E.; Alcock, Shirley J.; and Ryley, J. F.

Al-Dabagh, Mohammed Abdulla [Coll. Med., Baghdad, Iraq]
1961 b.—Nutritional requirements of the malarial parasites <Abstr. 1. Sc. Cong. Univ. Baghdad (Jan. 21–24), p. 30. [W^{a}.]
1962 a.—Role of quinine hydrochloride treatment in modifying the pathological processes in *Plasmodium gallinaceum* infections in chicks <Exper. Parasitol., v. 12 (3), June, pp. 164–167. [W^{a}.]

Aldrich, Lewis E. (*jr.*). [Oregon State Coll., Corvallis]
1961 a.—Two new digenetic trematodes from marine fishes of Puget Sound, Washington <J. Parasitol., v. 47 (1), Feb., pp. 77–80, illus. [W^{a}.]

Aleksandri͡uk, S. P. *See* Mozgovoĭ, A. A.; Magda, I. I.; Shalduga, N. E.; and Aleksandri͡uk, S. P.

Aleksandrova, I. V.
1962 a.—Случаи интенсивности инвазии парамфистомумом (*Paramphistomum cervi*) у лосей Кировской области (Instances of intensive invasion of elks with *Paramphistomum cervi* in Kirov region) [Russian text; English summary] <Zool. Zhurnal, v. 41 (5), May, pp. 780–782, illus. [W^{a}.]

Aleksandrova, M. S. *See* Ginzburg, G. B.; and Aleksandrova, M. S.

Alekseev, V. M. [Dept. Zool., State Univ. Far East, Vladivostok]; and Lopukhova, S. M.
1962 a.—О тератологии трематод (On the teratology of the trematodes) [Russian text; English summary] <Zool. Zhurnal, v. 41 (3), Mar., pp. 453–454, illus. [W^{a}.]

Aleraj, Z. *See* Karlović, M.; Richter, S.; and Aleraj, Z.

Alessandro, Curzi.
1962 a.—A vitamina A na luta contra a coccidiose <Mundo Agric., S. Paulo (127), v. 11, July, p. 48. [W^{a}.]

Alexander, Frank. [Ph.D., D.Sc.; M. R. C. V. S., Univ. Edinburgh]
1960 a.—An introduction to veterinary pharmacology. 179 pp. Edinburgh; London. [W^{a}].

Alexander, G. I. [Sr. Cattle Husbandry Off.]
1960 a.—Milch goats in Queensland. II <Queensland Agric. J., v. 86 (11), Nov., pp. 697–704, illus. [W^{a}.]

Alexandre, J. *See* Bourgeon, René; Catalano, H.; and Alexandre, J.

Alfeeva, S. P.
1941 a.—Патологические изменения органов морских свинок при кормлении их аскаридами (On the pathological changes in the organs of the guinea-pig in feeding it with ascarides) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 346–359, pls [W^{m}.]

Ali, S. M.^{2} [Dr., M.R.C.V.S., Principal, East Pakistan Coll. Vet. Sc. and Animal Husb., Dacca Univ.]
[1958 a].—Man and his animals <Proc. 9. Pakistan Sc. Conf., (Peshawar, 1957) Part II, pp. 87–96, [W^{a}.]

Ali, Syed Mehdi.
1961 c.—*Ameeria sultanae* n. g., n. sp., from the common grey hornbill *Tockus birostris*, in India <J. Parasitol., v. 47 (5), Oct., pp. 715–716, illus. [W^{a}.]

Alicata, Joseph Everett. [Dept. Parasitol., Univ. Hawaii, Honolulu] [*See also* Douvres, Frank William; and Alicata, Joseph Everett]

Alicata, Joseph Everett; and Brown, Robert W.
1962 b.—Observations on the method of human infection with *Angiostrongylus cantonensis* in Tahiti <Canad. J. Zool., v. 40 (5), Sept., pp. 755–760, pls. [W^{a}.]
1962 c.—On the method of human infection with *Angiostrongylus cantonensis* in Tahiti [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 52. [W^{a}.]

Aliev, A. A.
1961 a.—О поражаемости сортов кукурузы галловой нематодой Meloidogyne sp. (On infestation of corn varieties with the root-knot nematode Meloidogyne sp.) [Russian text; English summary] (Nematodnye Bolezni Ovoshchnykh Kul'tur i Kartofeli͡a i Bor'ba s Nimi) <Trudy Vsesoi͡uz. Inst. Zashchity Rasteniĭ (16) pp. 89–92, illus. [W^{a}.]

Aliev, A. R.
1960 a.—Случай эхинококка поджелудочной железы, обусловившего внепеченочный портальный блок (A case of echinococcus of the pancreas due to extra-hepatic portal block) [Russian text] <Khirurgii͡a, v. 36 (4), Apr., pp. 113–114. [W^{m}.]

Alifanov, V. I.
1959 a.—Материалы к изучению фауны гамазовых клещей Омской области в связи с их значением в эпизоотологии туляремии [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 27–28. [W^{m}.] [For English transl. see 1961 a]
1961 a.—Materials on the study of fauna of Gamasidae ticks of Omsk Oblast in connection with their significance in the epizootology of tularemia [Transl. of 1959 a] <10. Conf. Parasitol. Prob., v. 2, Nov. 27, pp. 68–70. [Beltsville Parasitol. Lab.]

Alifanov, V. I.; et al.

1961 a.—Эпизоотия омской геморрагической лихорадки среди ондатр (Epizootic of Omsk haemorrhagic fever of musk-rats) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 59–63. [W^a.]

Ališauskaitė-Kiselienė, V.

1961 a.—*Echinoparyphium aconiatum* Dietz, 1909 vystymosi ciklas (Developmental cycle of *Echinoparyphium aconiatum* Dietz, 1909) [Lithuania text; Russian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 35–42, pl. [W^a.]

1961 b.—К вопросу развития Fasciola hepatica в природных условиях Литовской ССР (On the development of *Fasciola hepatica* in the natural conditions of the Lithuanian republic) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 43–49. [W^a.]

Alkan, Bekir.

1962 a.—Türkiye'nin zararli nematod (Nematoda) fauna'si üzerine ilk incelemeler (Die erste Arbeiten über Nematodenfauna der Türkei) [Turkish text; Germany summary] <Bitki Koruma Bül., v. 2 (12), June, pp. 17–25. [W^a.]

Allain, Dorothy S. [Dept. Health, Educ. and Welfare, U.S. Pub. Health Serv., Comm. Dis. Center, Atlanta, Georgia]; and Kagan, Irving George.

1961 a.—The use of formalinized red cells in the serology of hydatid disease <J. Parasitol., v. 47 (1), Feb., pp. 61–64. [W^a.]

Allan, Ronald M. [Entomol. Dept., Marischal Coll., Aberdeen]

1962 a.—Fleas (Siphonaptera) collected by Miriam Rothschild in the Bernese Oberland, Switzerland <Parasitology, v. 52 (1–2), May, pp. 169–175, illus. [W^a.]

Allbritton, Allan R.; and Parker, Laura T.

1962 a.—Filtration of the infective agent of bovine anaplasmosis <Am. J. Vet. Research (95), v. 23, July, pp. 809–812. [W^a.]

Allbritton, Allan R.; and Seger, C. L.

1962 a.—The transport and excretion of bile pigments in anaplasmosis <Am. J. Vet. Research (96), v. 23, Sept., pp. 1011–1018. [W^a.]

Allen, A. A.

1962 a.—*Ontholeses murinus* (L.) (Col., Staphylinidae) attacking *Lucilia sericata* Meig. (Dipt., Calliphoridae) <Entom. Month. Mag. (1174–6), v. 98, 4. s. (267–9), v. 23, Mar.–May, p. 87. [W^a.]

Allen, A. V.; and Buchanan, J. S.

1962 a.—Control internal parasites in sheep <Exten. Folder (61) North Carolina State Coll. Agric., rev., June, 6 pp., illus. [W^a.]

Allen, Durward L.; and Mech, L. David.

1963 a.—Wolves versus moose on Isle Royale <National Geogr. Mag., v. 123 (2), Feb., pp. 200–219. [W^a.]

Allen, George W.

1962 a.—Acute atypical bovine pneumonia caused by *Ascaris lumbricoides* <Canad. J. Comp. Med., v. 26 (10), Oct., pp. 241–243. [W^a.]

Allen, Merlin W. *See* Sänger, H. L.; Allen, Merlin W.; and Gold, A. H.

Allen, Rex Wayne; and Goldberg, Aaron.

1962 a.—The effect of various salt concentrations on encysted *Trichinella spiralis* larvae <Am. J. Vet. Research (94), v. 23, May, pp. 580–586. [W^a.]

Allred, Dorald M. [Dept. Zool. and Entom., Brigham Young Univ., Provo, Utah]

1961 a.—Parasitic mites on marmots in Utah <J. Parasitol., v. 47 (1), Feb., p. 124. [W^a.]

Al'meev, Kh. Sh.

1959 b.—Piroplasmose bei Hunden [English summary] <Deutsche Tierärztl. Wchnschr., v. 66 (4), Feb. 15, pp. 99–101, illus. [W^a.]

1962 a.—Ueber die durch Balantidien hervorgerufene Dysenterie bei Schweinen <Monatsh. Vet.-Med., v. 17 (15), Aug. 1, pp. 619–622. [W^a.]

Almeida de Aguiar, Hilda.

1961 a.—Ação do sulfato de cobre sôbre as diversas fases embrionárias do *Australorbis glabratus* <Rev. Brasil. Malariol., v. 13 (3–4), July–Dec., pp. 123–130. [W^a.]

de Almeida Franco, Luís Tomaz.

1960 a.—A velocidade de sedimentação dos eritrócitos na tripanossomíase humana (*T. gambiense*) <An. Inst. Med. Trop., Lisboa, v. 17 (4), Dec., pp. 967–1008. [W^a.]

de Almeida Prado, A. [Prof. Cated. Clin. Med., Fac. Med., Univ. S. Paulo]

1940 a.—Concepção pathogenica e tratamento da amebiase intestinal <Rev. Biol. e Med., S. Paulo, v. 1 (1), Jan.–Feb., pp. 16–27. [W^m.]

Almejew, Ch. *See* Al'meev, Kh. Sh.

Almejew, H. S.

1959 a.—*See* Al'meev, Kh. Sh., 1959 b.

Almonte, Carlos. *See* Atías M., Antonio; and Almonte, Carlos.

Aloi͡an, M. T.

1951 a.—Новая нематода от степных мышей Армении—*Protospirura armeniana* n. sp. [A new nematode, *Protospirura armeniana* n. sp., from the stomach of *Mus musculus tatricus* in Armenia] [Russian text; Armenian summary] <Dokl. Akad. Nauk Armi͡ansk. SSR, v. 13 (1), pp. 13–17, illus., pl. [W^a.]

Alosi, C. [*See also* Londrillo, A.; and Alosi, C.; *and* Panebianco, Felice; and Alosi, C.]

Alosi, C.; and Catarsini, Orazio.

1960 a.—Ricerche sulla toxoplasmosi sperimentale del cane <Zooprofilassi, v. 15 (6), June. pp 487–491. [W^a.]

Altaev, A. Kh.

1961 a.—Наблюдения за развитием личинок *Trichostrongylus skrjabini* Kalantarjan, 1928 во внешней среде [Observation on the development of *Trichostrongylus skrjabini* Kalantarjan, 1928 larva *in vitro*] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 10–21, illus. [W^a.]

1961 b.—О видовой самостоятельности *Trichostrongylus skrjabini* Kalantarjan, 1928 и *Ostertagia davtiani* Grigorian, 1951 [On the validity of the species *Trichostrongylus skrjabini* Kalantarjan, 1928 and *Ostertagia davtiani* Grigorian, 1951] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 3–9, illus. [W^a.]

Al'tman, S. A. *See* Grigorashenko, A. E.; Stankov, A. G.; and Al'tman, S. A.

Altmann, Hans-Werner. [Path. Inst. Staatl. Luitpoldkrankenhaus Würzburg]

1961 a.—Ueber coccidien als "Kerneinschlüsse". Beobachtungen an *Cyclospora caryolytica* Schaudinn <Virchow's Arch. Path. Anat., v. 334 (3), May 10, pp. 236–242, illus. [W^a.]

Alvarado Morales, Carlos. [Dir. y Prop.]

1962 a.—Las lombrices en el ganado <Agric Costarricense, v. 20 (2), Feb., pp. 439–441. [W^a.]

Alvarez, Victor. [Dept. Parasitol., Univ. Chile]

1960 a.—Presencia de *Linguatula serrata* Froelich, 1789, en *Dusycion culpaeus* y de formas ninfales en *Octodon d. degus* y *Abrocoma b. benetti* <Bol. Chileno Parasitol., v. 15 (2), Apr.–June, p. 22, illus. [W^a.]

Alves da Cruz, Antonio.

1962 a.—La fasciolose bovine et ovine au Portugal <Bull. Office Internat. Epizoot., v. 58, May, pp. 323–335. [W^a.]

Alwar, V. S. [Madras Vet. Coll.]; and Achuthan, H. N.

1960 a.—On a new species of whipworm—*Trichuris raoi* from a camel <Indian Vet. J., v. 37 (10), Oct., pp. 498–501, pl. [W^a.]

Amanzhulov, S. A.^{1}. *See* Karakulov, I. K.; Amanzhulov, S. A.^{1}; and Borisov, V. D.

Amaral do Ferreira, Clarice.

1956 a.—Aspectos colpocitologicos nas micoses e tricomoniases vaginais [French, German and English summaries] <An. Brasil. Ginec., an. 21, v. 41 (2), Feb., pp. 65–68, illus. [W^m.]

Ambo, Hisashi and Ichikawa, Kimiho.
1953 b.—On the echinococcosis in Hokkaido [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 38–39. [W^{m}.]

Ambo, Hisashi; Ichikawa, Kimiho; and Iida, Hiroo.
1954 a.—The investigation on the life cycle of multilocular Echinococcus in Rebun Island and serological examination of hydatidosis [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 106–107. [W^{m}.]

Ambrošić, Franjo.
1960 a.—Ехинокок холедоха (Echinococcus des choledochus) [Serbian text; German summary] <Srpski Arkhiv. Tselok. Lekar., v. 88 (9), Sept., pp. 923–927. [W^{m}.]

Amidzhin, St. *See* Angelov, St.; Gigov, A.; Nikolov, Petur; and Amidzhin, St.

Ammann, F. *See* Lagraulet, Jean; and Ammann, F.

Amosenkova, N. I.; and Daĭter, A. B.
1959 a.—О выживаемости риккетсий бернета в организме постельного клопа [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 105–106. [W^{m}.] [For English transl. see 1961 a]
1961 a.—On the survival of bernet Rickettsia in the organism of a bed bug [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 127. [W^{a}.]

Amosova, I. S.
1962 a.—Устойчивость тканей некоторых синантропных двукрылых (Diptera, Calliphoridae, Muscidae) к повышенным температурам (Resistance of tissues in certain synanthropic flies (Diptera, Calliphoridae and Muscidae) to high temperatures) [Russian text; English summary] <Entom. Obozr., v. 41 (4), pp. 816–826. [W^{a}.]

Ančev, N.
1955 a.—Случай на ехинококоза в подкожната тъкан [Case of echinococcosis of the subcutaneous tissue] [Serbian text] <Khirurgi͡a, Sofi͡a, v. 8 (6), pp. 560–561, illus. [W^{m}.]

Anchev, Vasil; and Bankov, Dimit'r.
1959 a.—Кучето като разпространител на паразитните болести по селскостопанските животни [The dog as a transmittor of parasitic diseases to livestock] 19 pp. Sofi͡a. [W^{a}.]

Andersen, E. Harrestrup.
1962 a.—Control of *Dermatobia hominis* in Central America <Vet. Rec. (4390), v. 74 (28), July 14, pp. 784–786, 787, illus. [W^{a}.]

Andersen, Ferron L. *See* Hammond, Datus Miller; Andersen, Ferron L.; and Miner, Merthyr L.

Anderson, John Richard [Dept. Entom. and Parasitol., Univ. California, Berkeley]; and DeFoliart, Gene R.
1962 a.—Nematode parasitism of black fly (Diptera: Simuliidae) larvae in Wisconsin <Ann. Entom. Soc. Am., v. 55 (5), Sept., pp. 542–546, illus. [W^{a}.]

Anderson, John Richard; Trainer, Daniel O. (*jr.*); and DeFoliart, Gene R.
1962 a.—Natural and experimental transmission of the waterfowl parasite, *Leucocytozoon simondi* M. & L., in Wisconsin <Zoonoses Research, v. 1 (9), Apr. 20, pp. 155–164. [W^{a}.]

Anderson, K. P.
1962 a.—Diseases and feeding of sheepdogs <Scottish Agric., v. 42 (2), Autumn, pp. 64–68. [W^{a}.]

Anderson, Marlowe G. [Dept. Biol., New Mexico State Univ., University Park]
1962 a.—*Proterometra dickermani*, sp. nov. (Trematoda: Azygiidae) <Tr. Am. Micr. Soc., v. 81 (3), July, pp. 279–282, pl. [W^{a}.]

Anderson, Robert I. [Dept. Med. Zool., Walter Reed Army Inst. Research, Washington, D. C.] [*See also* Sadun, Elvio Herbert; Anderson, Robert I.; DeWitt, William B.; and Williams, Joseph S.]
1962 a.—Relationship of antibody nitrogen to titer obtained in the cercarial antigen slide flocculation test for schistosomiasis <Exper. Parasitol., v. 12 (6), Dec., pp. 434–440. [W^{a}.]

Anderson, Robert I.; et al.
1962 a.—The detection of antibodies in eosinophilic meningitis [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 15–16. [W^{a}.]

Anderson, Robert I.; Sadun, Elvio Herbert; and Schoenbechler, M. J.
1962 a.—A new slide flocculation test for trichinosis [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 17–18. [W^{a}.]

Anderson, Robert J. [Dir., Animal Dis. Eradication Div., U. S. Dept. Agric.]
1961 a.—Activities handbook. Animal disease eradication division <Agric. Handb. (202), Agric. Research Serv., U. S. Dept. Agric., 63 pp., illus. [W^{a}.]

Anderson, Roger V.; and Darling, H. M.
1962 a.—Feeding of *Ditylenchus destructor* on fungi [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 722. [W^{a}.]
1962 b.—Migration of sperm in *Ditylenchus destructor* [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 722. [W^{a}.]

Anderson, Roy Clayton. [*See also* Chabaud, Alain G.; and Anderson, Roy Clayton]
1961 d.—On the identity of Aproctella in birds in North America <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 81–82, illus. [W^{a}.]
1962 a.—On the development, morphology, and experimental transmission of *Diplotriaena bargusinica* (Filarioidea: Diplotriaenidae) <Canad. J. Zool., v. 40 (7), Nov., pp. 1175–1186, illus., pls. [W^{a}.]
1962 b.—The systematics and transmission of new and previously described metastrongyles (Nematoda: Metastrongylidae) from *Mustela vison* <Canad. J. Zool., v. 40 (5), Sept., pp. 893–920, illus., pls. [W^{a}.]
1962 c.—Development and experimental transmission of *Diplotriaena bargusinica* (Filarioidea: Diplotriaenidae) [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 40. [W^{a}.]

Ando, Akira; and Tsuyuki, Hiroshi.
1926 a.—Pri disvolvigo de Ekinostoma gotoa (nova trematodo Ando-Ozaki a) elektanta paludenon kiel interan gastiganton (tria raporto de studoj pri intestoparazitaj trematodoj elektantaj la muson finajn gastigantojn) [Japanese text; Esperanto summary] <Iji Shinbun (1190), June 25, pp. 705–725, illus. [W^{m}.]

Ando, Kishio.
1951 a.—Experiments on the anthelmintic properties of iso-hexylresorcin against human Ascaris [Japanese text] <Kiseichugaku Zasshi, v. 1 (1), Oct., pp. 55–67. [W^{m}.]

Ando, Tetsuro.
1956 a.—Studies on the skin-test for gnathostomiasis [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 270 (p. 170). [W^{m}.]

André, Marc.
1961 b.—Observations sur *Hirstiella insignis* (Berlese) <Acarologia, v. 3 (2), Apr., pp. 159–164, illus. [Issued Apr. 1] [Beltsville Parasitological Lab.]

Andreev, M. F. *See* Gnezdilov, V. G.; Tumka, A. F.; Andreev, M. F.; and Polfanskafa, L. S.

Andreĭko, A.

1960 a.—Гельминтозы кроликов [Helminthiasis of the domestic rabbit] [Russian text] <Zemled. i Zhivotnovdst. Moldavii, v. 5 (9), Sept., pp. 54–56, illus. [W^{a}.]

1962 a.—Эхинококков животных [Echinococcosis of livestock] [Russian text] <Zemled. i Zhivotnovodst. Moldavii, v. 7 (1), Jan., pp. 24–25. [W^{a}.]

Andrews, F. N. *See* Carroll, William Ernest; Krider, J. L.; and Andrews, F. N.

Andrews, Jay D. *See* Wood, John L.; and Andrews, Jay D.

Angeles, Florencio P. *See* Tongson, Mario S.; and Angeles, Florencio P.

Angelov, G.; Avlavidov, T.; and Drîanovski, A.

1961 a.—Проучвания върху лайшманиозата във Варненски окръг. I. Съобщение (Studies on leishmaniasis in the District of Varna. Communication) [Bulgarian text; English and Russian summaries] <Izvest. Tsentr. Vet. Inst. Zarazni i Parazit. Bolesti, v. 1, pp. 415–418, illus. [W^{a}.]

Angelov, Pavel.

1962 a.—Паразитни и непаразитни едноклетъчни у насекомите и тяхното значение [Parasitic and non-parasitic protozoans of insects and their economic importance] [Bulgarian text] <Priroda i Znanie, v. 15 (5), May, pp. 17–20. [W^{a}.]

Angelov, St.; Gigov, A.; Nikolov, Petur; and Amidehin, St.

1956 a.—Токсоплазмозата и принос към изучаването и у нас [Toxoplasmosis and its studies in Bulgaria] [Bulgarian text] <S'vrem Med., Sofiia, v. 7 (11), pp. 79–83. [W^{m}.]

Angelov, St.; G'l'bov, S.; and Nikolov, Petur.

1960 a.—Животните като източници на токсоплазмозни инфекции у човека (Die Tiere als Ursprungsherd der Toxoplasmoseinfektionen beim Menschen) [Bulgarian text; German and Russian summaries] <Izvest. Mikrobiol. Inst., B'lgar. Akad. Nauk., v. 11, pp. 23–29. [W^{a}.]

Animal Health Trust. Houghton Poultry Research Station.

1962 a.—Recent research on coccidiosis <Animal Health (22), Nov., pp. 9–12. [W^{a}.]

Anina-Radchenko, N. D.

1959 a.—Опыт получения аллергена для выявления пораженности людей *Trichomonas vaginalis* [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 239–240. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The development of an allergen to determine the infection of people with *Trichomonas vaginalis* [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 481–482. [Beltsville Parasitol. Lab.]

Ankel, Friderun. [Marinbiologisk Lab., Helsinger, Denmark]

1962 a.—*Hydrobia ulvae* Pennant und *Hydrobia ventrosa* Montagu als Wirte larvaler Trematoden <Vidensk. Medd. Dansk Naturh. Forening København, v. 124, pp. 1–100, illus., pls. [W^{a}.]

Anokhin, B. M. [Omsk Vet. Inst.]

1962 a.—Лечение больных кокцидиозом цыплят (Treatment of coccidiosis of chickens) [Russian text] <Veterinariia, Moskva, v. 39 (10), Oct., p. 53. [W^{a}.]

Ansari, Mohammat Atiqur Rahman. [1914–] [Ph.D., Inst. Hyg. and Prevent. Med., Lahore]

1956 k.—A note on types with special reference to allotype as applied to Bruelia (Mallophaga) species <Pakistan J. Health, v. 6 (3), Oct., pp. 180–182. [W^{m}.]

1959 a.—The unholy alliance between the microbes and arthropods in the war against mankind <Proc. 11. Pakistan Sc. Conf., (Karachi, 1959) Part II, pp. B1–B24. [W^{a}.]

Ansari, Muhammad Atiqur Rahman.

1955 d.—*See* Ansari, Mohammat Atiqur Rahman, 1956 k.

Anthony, Darrell W.; Mott, Lawrence O.; and Mills, G. D.

1963 a.—Cattle lice eradication studies—a 3-year evaluation <J. Am. Vet. Med. Ass., v. 142 (2), Jan. 15, pp. 130–132. [W^{a}.]

Antsyshkina, L. M.

1962 a.—Паразитофауна прудовых рыб степной зоны Украины [Parasitic fauna of pond fish in the steppe zone of the Ukraine] [Report before Conference on Biological Principles of Pond Fish Culture, Moskva, Mar. 4–8, 1960] [Russian text] <Trudy Soveshch. Ikhtiol. Kom. Akad. Nauk SSSR (14), pp. 211–214. [W^{a}.]

Antunes, N. *See* Ranali, Ernesto; and Antunes, N.

Aokage, Kingo. [*See also* Asada, Junichi; Kaji, Fusako; Aokage, Kingo; and Ochi, Goichi]

1956 a.—Studies on the trematode parasites of brackish water fishes in Chugoku coast of Setonaikai [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 254 (p. 154). [W^{m}.]

Aoki, Daisuke. [*See also* Suzuki, Noriji; Aoki, Daisuke; and Shiratori, Takehiko]

Aoki, Daisuke; Shiratori, Takehiko; and Suzuki, Noriji.

1955 a.—Epidemiological studies on ancylostomiasis in a village of Miyagi Prefecture [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 206 (p. 110). [W^{m}.]

Aono, Hiroshi. [*See also* Mitani, Wagō; and Aono, Hiroshi]

Aono, Hiroshi; Sato, Atsuo; and Shimatani, Toshio.

1961 b.—Studies on the trichiuriasis (1). On the anthelmintic effects of dithiazantine and 4-iodothymol for trichiuriasis [Japanese text; English summary] <Kyoto Furitsu Ikadaigaku Zasshi, v. 69 (5), May, pp. 907–913. [W^{m}.]

Appasov, R. N.

1959 a.—Влияние кормового режима на балантидий свиней [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 240–241. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The feeding effect on the balantidiasis of pigs [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 483. [Beltsville Parasitol. Lab.]

1962 a.—К фауне кишечных простейших домовых мышей (On the fauna of intestinal Protozoa in house mice) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, p. 214. [W^{a}.]

1962 b.—О нахождении кишечных простейших у земноводных (On the finding of intestinal Protozoa in the amphibians) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 213–214. [W^{a}.]

Apt, S. Darrell. [D.V.M., Kettering, Ohio].

1962 a.—Crystal clear <Mod. Vet. Pract., v. 43 (3), Mar., p. 57. [W^{a}.]

Apt, Walter J. [Nematol., Crops Research Lab., Utah State Univ., Logan]; and Gould, Charles J.

1961 a.—Control of root-lesion nematode, *Pratylenchus penetrans*, on narcissus <Plant Dis. Rep., v. 45 (4), Apr. 15, pp. 290–295, illus. [W^{a}.]

Apt, Walter J.; and Koike, Hideo.

1962 a.—Pathogenicity of *Helicotylenchus nannus* and its relation with *Pythium graminicola* on sugarcane in Hawaii <Phytopathology, v. 52 (8), Aug., pp. 798–802, illus. [W^{a}.]

Apt, Werner; Diaz, Oscar; Ramos, Carlos; and Diaz P., Guido.

1960 a.—Algunos indices epidemiológicos sobre Enfermedad de Chagas en el Departamento de Elqui (Provincia de Coquimbo) <Bol. Chileno Parasitol., v. 15 (2), Apr.–June, pp. 23–28. [W^{a}.]

Apted, F. I. C.
1962 a.—Sleeping sickness in Tanganyika, past, present, and future [Report before Ordinary Meet., London, Dec. 14, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., pp. 15–23. [W^{a}.]

Arai, Kyoko. *See* Aizawa, Toshikazu; and Arai, Kyoko; *and* Sano, Motohito; and Arai, Kyoko.

Araki, Sotoya. [*See also* Matsuoka, Hiroshi; Murakami, Ryōichi; and Araki, Sotoya]
1961 a.—Spectrum analysis of inorganic substances in *Ascaris lumbricoides*. Rep. 1 [Japanese text] <Kumamoto Igakkai Zasshi, v. 35 (9), Sept. 25, pp. 982–983 (pp. 116–117). [W^{m}.]
1961 b.—Idem. Rep. 2 [Japanese text] <Ibidem, pp. 984–994 (pp. 118–128). [W^{m}.]

Aranyakananda, P. *See* Dissamarn, Rampung; and Aranyakananda, P.

de Araoz, Joaquin.
1962 a.—Study of water flow velocities in irrigation canals in Iraq and their mathematical analysis <Bull. World Health Organ., v. 27 (1), pp. 99–123. [W^{a}.]

Arcay de Peraza, Lucila. [Dr.]
1962 a.—Two new coccidia from the Venezuelan lizard *Cnemidophorus lemniscatus lemniscatus* [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 2. [W^{a}.]

Archibald, R. McG. *See* Smith, H. J.; and Archibald, R. McG.

Arean, Victor M. [Dept. Path., Coll. Med., Univ. Florida, Gainesville]; **Castells, Jose; Herron, Charles;** and **Crandall, Catherine A.**
1962 a.—Further studies on the pathogenesis of the ascaridic granuloma <Am. J. Trop. Med. and Hyg., v. 11 (6), Nov., pp. 731–738, pls. [W^{a}.]

Arean, Victor M.; and **Crandall, Catherine A.**
1962 a.—The effect of immunization on the fate of injected second stage *Ascaris lumbricoides* larvae in the rabbit <Am. J. Trop. Med. and Hyg. v. 11 (3), May, pp. 369–379, illus., pls. [W^{a}.]

Argumosa.
1959 a.—Medicina neotropical afroamericana. 405 pp. Madrid. [W^{a}.]

Arima, Yoichi; and **Masuya, Tomiichi.**
1956 a.—Vegetative nervous functions of filariasis. (1) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 247–248 (pp. 147–148). [W^{m}.]

Arioka, Hisasi; and **Miura, Mamoru.**
1956 a.—Histochemical studies on *Metagonimus yokogawai* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 151 (p. 51). [W^{m}.]

Arita, Michio. *See* Miyazaki, Ichiro; Arita, Michio; Ishii, Yoichi; and Kikuchi, Tadashi.

Arkhangel'skiĭ, D. S.
1961 a.—Экспериментальное изучение возбудителя клещевого риккетсиоза в Алма-Атинской области [Experimental study on the causative agent of tick-borne rickettioeis in Alma-Ata oblast] [Russian text] <Trudy Inst. Mikrobiol. i Virusol., v. 4, pp. 176–185. [W^{a}.]

Armour, J.; Brown, P. R. M.; and **Sloan, J. E. N.**
1962 a.—The anthelmintic efficiency of Haloxon against the adult and immature stages of sheep gastro-intestinal nematodes <Vet. Rec. (4412), v. 74 (50), Dec. 15, pp. 1454–1457. [W^{a}.]

Arnason, A. P. [Assoc. Dir., Entom., Research Br., Canada Dept. Agric., Ottawa]
1960 a.—Canada <Rep. 7. Commonwealth Entom. Conf., (London, July 6–15), Dec., pp. 223–234. [W^{a}.]

Arnaudov, D.; Popivanov, S.; and **Iosifchev, A.**
1958 a.—Централна резекция на бъбрек у дете по повод на ехинокок [Central resection of kidney of a child because of echinococcosis] [Bulgarian text] <Khirurgiia, Sofiia, v. 11 (12), pp. 1115–1116, illus. [W^{m}.]

Arnold, Harry Loren (*jr.*); and **Haramoto, Frank H.**
1961 a.—Skin eruption caused by *Pyemotes boylei* Krczal following fumigation of dwelling for termites [Read Nov. 9, 1960] <Proc. Hawaiian Acad. Sc. (36. Ann. Meet., Nov. 9–10, 1960, Apr. 20–22, 1961), p. 18. [W^{a}.]

Arnoult, J. *See* d'Aubenton, François; and Arnoult, J.

Arora, Shakuntala; Agarwal, M. M.; and **Agarwal, S. M.**
1962 a.—Studies on some intra-specific variations in *Paradistomum orientalis* Narain and Das collected from the liver and intestine of *Calotes versicolor* Daud. Part II. (Dicrocoeliidae—Trematoda) <Indian J. Helminth., v. 14 (1), Mar., pp. 5–15, illus., pls. [W^{a}.]

Arpon, A. T. *See* de Leon, D. D.; Parker, B. A.; and Arpon, A. T.

Arru, Efisio. [*See also* Deiana, Salvatore; Lei, Giovanni Maria; and Arru, Efisio]
[1962 a].—Acantocefali del genere Centrorhyncus (Lühe, 1911) in *Felis sarda* [French and English summaries] <Atti Soc. Ital. Sc. Vet., v. 15, 1961, pp. 577–579. [W^{a}.]

de Arruda, Hermano Vaz. *See* Vaz de Arruda, Hermano.

Arslanova, A. Kh.
1961 a.—К вопросу о раннем выявлении эхинококкозных больных методом аллергической внутрикожной пробы (On the problem of early detection of echinococcosis by the method of allergic subcutaneous test) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 443–447. [W^{a}.]

Arteaga, Guillermo Dumith. *See* Dumith Arteaga, Guillermo.

Arterberry, John D. [Dept. Pharmacol., Univ. Southern California, School Med., Los Angeles]; **Bonifaci, Robert W.; Nash, Edward W.;** and **Quinby, Griffith E.**
1962 a.—Potentiation of phosphorus insecticides by phenothiazine derivatives. Possible hazard, with report of a fatal case <J. Am. Med. Ass., v. 182 (8), Nov. 24, pp. 848–850. [W^{a}.]

Arthur, B. W. *See* Brady, U. E. (*jr.*); and Arthur, B. W.

Arthur, Don Ramsay.
1957 c.—Two North African Ixodes ticks: *I. kaiseri* sp. nov. from Egyptian desert fox cubs. A redescription of the female and a description of the male of *I. festai* Rondelli, 1926 (Ixodoidea, Ixodidae) <J. Parasitol., v. 43 (5), Oct., pp. 578–585, illus. [W^{a}.]
1962 b.—*Ixodes heinrichi*, sp. nov. from Angola <Parasitology, v. 52 (1–2), May, pp. 207–209, ilus. [W^{a}.]

Arthur, Don Ramsay; and **Clifford, Carleton Merritt** (*jr.*)
1961 a.—*Ixodes bakeri*, a new species of tick from Nyasaland (Acarina: Ixodidae) <Proc. Entom. Soc. Wash., v. 63 (4), Dec., pp. 272–275, pl. [W^{a}.]

Arustamian, T. A.
1961 a.—Некоторые вопросы эпидемиологии и профилактики укусов каракурта (Some problems of epidemiology and prevention of *Latrodectes lugubris* bites) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, pp. 298–300. [W^{a}.]

Arutiunov, V. D.
1956 a.—К вопросу о шистозоматозе у человека [Problem of schistosomiasis in man] [Russian text] <Arkh. Patologii, Moskva, v. 18 (7), pp. 101–106, illus. [W^{m}.]

ARAMASOV, I. T.

1959 a.—К фауне иксодовых клещей БССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 28–30. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Fauna of Ixodes ticks in BSSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., v. 2, Nov. 27, pp. 70–73. [Beltsville Parasitol. Lab.]

ARZAMASOV, I. T.; and KURSKOV, A. N.

1962 a.—К фауне эктопаразитов летучих мышей в условиях Белоруссии (Fauna of ectoparasites of bats in Byelorussian conditions) [Russian text] <Dokl. Akad. Nauk BSSR, v. 6 (3), Mar., pp. 202–203. [W^{a}.]

ASADA, JUNICHI. [*See also* Abe, T.; and Asada, Junichi; *and* Ozaki, Yoshimasa; and Asada, Junichi]

1925 b.—[Studies on the development of Ancylostoma with special reference to the meaning of per os infection] [Japanese text] <Tokyo Iji-Shinshi (2438), pp. 1975–1981 (pp. 5–11). [W^{m}]

1925 d.—[Studies on the oral infection with Ascaris. Communication I. On the route of transmigration in the host's body in oral infection [Japanese text] <Tokyo Iji Shinshi (2441), Oct., pp. 2125–2133 (pp. 7–15). [W^{m}.] [For English abstract see 1926 k]

ASADA, JUNICHI; et al.

1955 a.—Again on the abnormal appetite of anchylostomiasis [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 223 (p. 127). [W^{m}.]

1955 b.—Changes on the distribution of *Necator americanus* in the district of Asida River in Hiroshima Prefecture [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 183–184 (pp. 87–88). [W^{m}.]

1955 c.—On the species and prevalency of anchylostomiasis in the Hashirizima Island of Seto-naikai [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 223–224 (pp. 127–128). [W^{m}.]

(1957 b).—[*Metagonimus yokogawai* infesting the trout caught at Ashida River, Hiroshima Prefecture] [Japanese text] <Tokyo Iji Shinshi, v. 74 (6), pp. 325–330.

ASADA, JUNICHI; AKAGI, TAKASHI; and KAJI, FUSA.

1953 a.—Epidemical and family infection of *Hymenolepis nana* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 96. [W^{m}.]

ASADA, JUNICHI; KAJI, FUSAKO; AOKAGÉ, KINGO; and OCHI, GOICHI.

1956 a.—Studies on the abnormal appetite in hookworm disease [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 204 (p. 104). [W^{m}.]

ASADA, JUNICHI; KAJI, FUSA; and OCHI, KAZUE.

1954 a.—On the efficiency of anthelmintic kamala applied for the human parasite *Heterophyes nocens* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 117. [W^{m}.]

ASADA, JUNICHI; KAJI, FUSAKO; and OCHI, GOICHI.

1956 a.—Three occurrence of the ova of *Dicrocoelium dendriticum* in human stool with their explanation [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 254 (p. 154). [W^{m}.]

ASADA, JUNICHI; OTAGAKI, HIROMASA; KAJI, FUSA; and DOHI, SACHIE.

1953 a.—Life duration and development of *Taenia solium* and *T. saginata* in the definitive host [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1) Oct., p. 38. [W^{m}.]

ASADOV, S. M., and KOLESNICHENKO, M. L.

1961 a.—К фауне трихостронгилид сычуга двугорбых верблюдов в Азербайджане [On the fauna of trichostrongylides from the abomasum of *Camelus bactrianus* in Azerbaĭdzhan] [Russian text; Azerbaĭdzhani summary] <Izvest. Akad. Nauk Azerbaĭdzhan. SSR (5), pp. 61–63. [W^{a}.]

ASAKURA, SHIGERU. [*See also* Sato, Gonnai; and Asakura, Shigeru]

ASAKURA, SHIGERU.

1953 a.—Crystallographic studies on the eggs of various parasites [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 25. [W^{m}.]

ASAMI, KEIZO. [*See also* Kimura, Shiro; and Asami, Keizo]

1953 a.—Glucose and other sugar consumption of *Trichomonas vaginalis* in bacteria-free cultivation [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 18. [W^{m}.]

1954 d.—Succinic dehydrogenase in *Trichomonas vaginalis* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 110. [W^{m}.]

1955 a.—Dehydrogenase activity in *Trichomonas vaginalis* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 174–175 (pp. 78–79). [W^{m}.]

1956 b.—On the respiratory metabolism of *Trichomonas vaginalis*, *T. foetus* and *T. gallinae* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 147 (p. 47). [W^{m}.]

ASAMI, KEIZO; KOBAYASHI, AKIO; and SAITO, SHYOZO.

1955 a.—Observations on the ovicidal effects of irradiation with cobalt-60 on the development of *Ascaris lumbricoides* ova. I [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (4), Dec., pp. 331–336 (pp. 13–18), illus. [W^{m}.]

ASANUMA, KIYOSHI; et al.

1961 c.—On the occurrence of *Rickettsia orientalis* in *Trombicula pallida* from Nagaoka City, one of the endemic foci of classical scrub typhus in Japan [Japanese text; English summary] <Misc. Rep. Research Inst. Nat. Resources (54–55), Mar. 25, pp. 7–14. [W^{a}.]

ASH, LAWRENCE ROBERT [Dept. Trop. Med. and Pub. Health, Tulane Univ.]

1961 b.—*Cooperia punctata* in axis deer (*Cervus axis*) in Hawaii <J. Parasitol., v. 47 (3), June, p. 446. [W^{a}.]

ASH, LAWRENCE RAYMOND; and BEAVER, PAUL CHESTER.

1962 a.—A restudy of *Ophidascaris labiatopapillosa* occurring the stomach of North American snakes [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr. Suppl., p. 41. [W^{a}.]

ASHIZAWA, HIROZO. [Fac. Agric., Miyazaki Univ., Miyazaki]

1961 a.—Pathological studies on the artificially infected animals with Fasciola species [Proc. 52. Meet. Japan. Soc. Vet. Sc., Tokyo, Oct. 23–24] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 487; English title, p. 526. [W^{a}.]

ASHRAFI, SHADID H.; and FISK, FRANK W.

1961 a.—Acid phosphatase in the stable fly, *Stomoxys calcitrans* <Ann. Entom. Soc. Am., v. 54 (4), July, pp. 598–602. [W^{a}.]

1961 b.—Histochemical localization of phosphatases in the stable fly, *Stomoxys calcitrans* (L.), using naphthol AS-phosphate <Ohio J. Sc., v. 61 (1), Jan., pp. 7–13, illus. [W^{a}.]

1961 c.—Phosphatase activity in different life stages of the stable fly, *Stomoxys calcitrans* (L.) <Pakistan J. Scient. and Indust. Research, v. 4 (2), Apr., pp. 70–72. [W^{a}.]

Ashton, Norman [Prof., Dept. Path., Inst. Ophthalmol.]; and Bertram, D. S.

1962 a.—Ocular myiasis in a boy in Ireland [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 3. [W^a.]

Aspinall, K. W. [Dir. Vet. Services, Zomba, Nyasaland]

1962 a.—Note on the relationship of wild animals to animal husbandry and disease in Nyasaland <Bull. Epizoot. Dis. Africa, v. 10 (1), Mar., pp. 5–8. [W^a.]

Asprec, Antonin V. *See* Tongson, Mario S.; and Asprec, Antonin V.

Ass, M. I͡a.

1961 a.—К вопросу о цикле развития нематод из рода Contracoecum [On the question of the life cycle of nematodes from the genus Contracoecum] [Russian text] <Trudy Karadag. Biol. Stantsii (17), pp. 110–112, illus. [W^a.]

1961 b.—Bettwanzenbekämpfung vermittels Waldameisen [German, English, and Russian summaries] <Ang. Parasitol., v. 2 (3), Oct.,pp. 84–85, illus. [W^a.]

Ass, M. J. *See* Ass, M. I͡a.

Astrozhnikov, I͡u. V.

1957 a.—К диагностике "редких" локализаций эхинококка [Diagnosis of rare localizations of echinococcosis] [Russian text] <Vestnik Khir., v. 78 (6), June, pp. 86–90. [W^m.]

Atabaev, N.

1960 a.—Лечение камполоном, витамином B_{12} и пентоксилом вместе с сульфантролом тейлериоза крупного рогатого скота [Treatment of bovine theileriasis with campolon, vitamin B_{12} and pentoxyl together with sulfantrol] [Russian text] <Sel'skoe Khozi͡aĭstvo Turkmenistana, v. 4 (5), Sept.–Oct., p. 48. [W^a.]

Atchley, Floyd Owen; Auernheimer, Arthur H.; and Wasley, Marion A.

1961 a.—Electrophoretic studies of blood serum proteins in guinea pigs inoculated with *Entamoeba histolytica* <J. Parasitol., v. 47 (2), Apr., pp. 297–301. [W^a.]

Atchley, Floyd Owen; and Becker, Elery Ronald.

1962 a.—Effect of 6-mercaptopurine on *Trypanosoma lewisi* infection in rats [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 30. [W^a.]

Aterman, K.

1962 a.—Toxic effect of carbon tetrachloride on the liver cell <Brit. J. Pharmacol., v. 19 (2), Oct., pp. 219–225, illus., pls. [W^a.]

Atías M., Antonio; and Almonte, Carlos.

1962 a.—Megaesófago en un lactante con enfermedad de Chagas probablemente congénita [English summary] <Bol. Chileno Parasitol., v. 17 (2), Apr.–June, pp. 46–48. [W^a.]

Atías M., Antonio; Donckaster Rodriguez, Raul; Schenone F., Hugo; and Olivares, Miguel.

1960 a.—Myiasis ocular producida por larvas de *Oestrus ovis* <Bol. Chileno Parasitol., v. 15 (2), Apr.–June, pp. 37–38, illus. [W^a.]

Atkinson, J. D. *See* Chamberlain, E. E.; and Atkinson, J. D.

Atsumi, Tokuo.

1953 a.—Experimental formation of bilirubin calcium stone with the egg of *Ascaris lumbricoides* as a kernel [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 103. [W^m.]

d'Aubenton, François; and Arnoult, J.

1960 a.—Sur une nouvelle mission hydrobiologique relative a la lutte contre l'onchocercose en Afrique Occidentale <Bull. Mus. Hist. Nat. Paris, 2. s., v. 32 (1), pp. 108–111. [W^a.]

Audit, Christine. *See* Robin, Yvonne; Audit, Christine; and Nguyen-van Thoai.

Auerbach, Earl.

1951 a.—A study of *Balantidium coli* Stein 1863, in relation to cytology and behavior in culture <Summ. Doct. Diss., Northwest. Univ., v. 19, June–Sept., pp. 551–553. [W^m.]

Auernheimer, Arthur H. *See* Atchley, Floyd Owen; Auernheimer, Arthur H.; and Wasley, Marion A.

Auguadra, P.

1962 a.—Rilievi clinico-terapeutici a proposito di un focolaio di thelaziosi (da *Th. rhodesii* Desmarest 1827) osservato in una mandria di bovini nell'alto Katanga <Clin. Vet., Milano, v. 85 (6), June, pp. 290–297, illus. [W^a.]

Augustson, Gustaf F.; and Durham, Floyd E.

1961 a.—Records of fleas (Siphonaptera) from northwestern Arizona <Bull. South. Calif. Acad. Sc., v. 60 (2), May–Aug., pp. 100–105. [W^a.]

Australia. Commonwealth Scientific and Industrial Research Organization.

1962 a.—Copper nutrition <Rural Research C.S.I.R.O. (40), June, pp. 10–11, illus. [W^a.]

1962 b.—Immunization <Rural Research C.S.I.R.O. (40), June, pp. 8–10, illus. [W^a.]

1962 c.—Thiabendazole <Rural Research C.S.I.R.O. (40), June, pp. 2–7, illus. [W^a.]

Avdos'ev, V. S.; Demchenko, I. F.; Karpenko, I. M.; and Kulakiv'ska, O. P.

1962 a.—Лечение и меры профилактики поражения щук пиявками (Treatment and prophylaxis of leech attacks on pikes) [Russian text] <Veterinarii͡a, Moskva, v. 39 (7), July, p. 60, illus. [W^a.]

Avery, R. J. *See* Khan, M. A.; Avery, R. J.; and Dueck, H. P.

Avessalomov, I. S.; and Svirskai͡a, S. A.

1959 b.—Опыт борьбы с клещами Ixodes ricinus в Ленинградской области (1956-1959 гг.) [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 26–27. [W^m.] [For English transl. see 1961 a]

1961 a.—The campaign against *Ixodes ricinus* ticks in Leningrad Oblast (1956–1959) [Transl. of 1959 b] <10. Conf. Parasitol. Prob., v. 2, Nov. 27, pp. 65–67. [Beltsville Parasitol. Lab.]

Avlavidov, T. [*See also* Angelov, G.; Avlavidov, T.; and Dri͡anovski, A.]

1956 a.—По въпроса за ламблионосителството [Transmission of lambliasis] [Bulgarian text] <S'vrem Med., Sofiia, v. 7 (8), pp. 44–47. [W^m.]

Avramova, D. Kakacheva. *See* Kakacheva-Avramova, D.

Awad, F. I.

1962 a.—Combined chemotherapy of *Gonderia annulata* infection in cattle <Zentralbl. Vet. Med., v. 9 (1), Feb., pp. 52–58. [W^a.]

Ayala, Alejandro. [Research Asst. Nematol., Dept. Entom., Agric. Exper. Station, Univ. Puerto Rico, Rio Piedras]

1961 a.—An analysis of the quantitative and qualitative composition of the nematode populations in pineapple fields in Puerto Rico <J. Agric. Univ. Puerto Rico, v. 45 (4), Oct., pp. 265–299, pls. [W^a.]

1962 a.—Occurrence of the nematode *Meloidogyne javanica* on pigeonpea roots in Puerto Rico <J. Agric. Univ. Puerto Rico, v. 46 (2), Apr., pp. 154–156, illus. [W^a.]

1962 b.—Pathogenicity of the reniform nematode on various hosts <J. Agric. Univ. Puerto Rico, v. 46 (2), Apr., pp. 73–82, illus. [W^a.]

Ayala, Francisco Morales. *See* Morales Ayala, Francisco.

Ayala López, Rafael O. *See* Mayaudón T., H.; and Ayala Lopez, Rafael O.

Ayars, James S.

1960 a.—Face fly is a menace. A simple bait gives dairymen a weapon against this new pest of dairy cattle <Hoard's Dairyman, v. 105 (15), Aug. 10, p. 814. [W^a.]

Aycock, Robert [Prof. Plant. Path., North Carolina State Coll., Raleigh]; and Sasser, Joseph Neal.

1961 a.—Performance of certain nematocides and nematocide-fertilizer mixtures applied to vegetable crops in North Carolina <Plant Dis. Rep., v. 45 (8), Aug. 15, pp. 620–624. [W^{a}.]

Ayoub, Sadek M.

1960 a.—A new host of *Pratylenchus coffeae* for the United States <Plant Dis. Rep., v. 44 (9), Sept. 15, p. 755. [W^{a}.]

1961 a.—*Pratylenchus zeae* found on corn, milo, and three suspected new hosts in California <Plant Dis. Rep., v. 45 (12), Dec. 15, p. 940. [W^{a}.]

Azimov, Sh. A. [*See also* Khaitov, R. Kh.; and Azimov, Sh. A.]

Azimov, Sh. A.—Continued.

1959 a.—Аллергическая и серологическая диагностика тизаниезиоза овец [Allergic and serologic diagnosis of ovine thysanieziosis] [Russian text; Uzbeki summary] <Dokl. Akad. Nauk UzSSR (4), pp. 57–58. [W^{a}.]

1959 b.—Реакция анафилаксии как метод определения видовой специфичности антигенов из гельминтов [Anaphylaxis reaction as a method of determining the species specificity of antigens of helminths] [Russian text; Uzbeki summary] <Dokl. Akad. Nauk UzSSR (7), pp. 51–53. [W^{a}.]

1959 c.—Токсическое свойство антигенов некоторых гельминтов [Toxic properties of antigens of some helminths] [Russian text; Uzbeki summary] <Dokl. Akad. Nauk UzSSR (10), pp. 61–63. [W^{a}.]

B

Baba, Hiroshi.

1956 a.—Studies on the morphologies of *Trichomonas vaginalis*, *T. foetus* and *T. gallinae* growing in vitro and in vivo [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v.5 (2), June, pp. 164–165 (pp. 64–65). [W^{m}.]

Baba, Toshiomi. [Dept. Hyg., School Med., Gunma Univ.]

1960 a.—Studies on hookworm immunity. Precipitin and intradermal reaction with antigen, fractionated by ammonium sulphate, derived from adult worms of *Ancylostoma caninum* [Japanese text; English summary] <Kitakanto Igaku, v. 10 (2), pp. 564–578 (pp. 260–274). [W^{m}.]

Baba, Toshiomi; Nagata, Kyoji; Aizawa, Toshikazu; and Sawada, Toshisada.

1956 a.—Effect of the anthelmintic administration on the proteins in hookworm anemia by paper-electrophoresis [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v.5 (2), June, p. 228 (p. 128). [W^{m}.]

Babalova, E. G.

1959 a.—Географическое распространение ку-лихорадки и крысиного риккетсиоза в Грузинской ССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, p. 106 [W^{m}.] [For English transl. see 1961 a]

1961 a.—The geographic dissemination of Q-fever and rat-borne rickettsiosis in the Georgian SSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 128. [W^{a}.]

Babenko, L. V.; and Rubina, M. A.

1961 a.—О сроках развития *Ixodes persulcatus* P. Sch., в Красноярском крае и прогнозах его обилия (On the duration of the development of *Ixodes persulcatus* P. Sch., in the Krasnoyarsk Territory and forecasts for its abundance) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (4), July–Aug., Russian text, pp. 409–416; English summary, p. 505. [W^{a}.]

Babenskas, Marionas A.

1957 b.—Опыт оздоровления сельскохозяйственных животных от фасциолеза в Литовской ССР [Attempt at ridding livestock of fascioliasis in Lithuania] [Russian text] <Vopr. Likvidatsii Fastsioleza Litovsk. SSR, Trudy Nauchno-Proizvodstv. Soveshch. (Dec. 1–2, 1955), pp. 15–34. [W^{a}.]

1959 b.—Перспективы научно-исследовательской работы по паразитологии и природной очаговости в Литовской ССР на 1959-65 гг. в свете решений XXI съезда КПСС [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 144–145. [W^{m}.] [For English transl. see 1961 a]

1960 a.—Parazitologine ekspedicija Ignalinos rajone (The parasitological expedition in the district of Ignalina) [Lithuanian, Russian and English texts] <Acta Parasitol. Lithuanica, v. 2 (2), 1959, pp. 3–11. [W^{a}.]

Babenskas, Marionas A.—Continued.

1961 a.—The prospects for scientific research work on parasitology and natural foci of infestation in the Lithuanian SSR in 1959–1965, in the light of the decisions of the twenty-first congress of the KPSS [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 294–295. [Beltsville Parasitol. Lab.]

Babero, Bert Bell [Fed. Emergency Sc. Training Scheme, Lagos, Nigeria]; and Lee, J. Warren.

1961 a.—Studies on the helminths of nutria, *Myocastor coypus* (Molina), in Louisiana with check-list of other worm parasites from this host <J. Parasitol., v. 47 (3), June, pp. 378–390, pls. [W^{a}.]

Babero, Bert Bell; and Okpala, Ikedinachuku.

1962 b.—Parasites of the lizard, *Agama colonarum*, in Nigeria with description of a new species <Tr. Am. Micr. Soc., v. 81 (3), July, pp. 228–234, pl. [W^{a}.]

Babianskas, M. A. *See* Babenskas, Marionas A.

Babos, Sándor. [Dr.]

1962 a.—A magyarországi nyulak tüdőférgességéről (On lungworm disease of hares and wild rabbits in Hungary) [Hungarian text; English summary] <Magy. Állat. Lapja, v. 17 (5), May, pp. 168–173, illus. [W^{a}.]

Babos, Sándor; and Németh, István.

1962 a.—Az echinococcosis szérodiagnosztikájának kérdéséhez (On the problem of the serodiagnosis of echinococcosis) [Hungarian text; English summary] <Magy. Állat. Lapja, v. 17 (2), Feb., pp. 58–60. [W^{a}.]

Bachinskiĭ, V. P. [*See also* Grigor'ev, N. Kh.; Osipov, A. N.; and Bachinskiĭ, V. P.]

1960 a.—Профилактическое действие некоторых солей пиперазина и фенотиазина при экспериментальном аскаридиозе кур [Prophylactic use of some piperazine salts and phenothiazine in ascaridiosis of hens] [Russian text] <Nauchn. Konf. 40. Let. Moskovsk. Vet. Akad., Materialy Sekts. Infekts. i Invaz. Bolezneĭ, pp. 94–96. [W^{a}.]

Bachofer, C. S. *See* Pahl, George; and Bachofer, C. S.

Backhaus, Dieter.

1961 a.—Zur Bekämpfung von Karpfenläusen, Argulus spec. <Zool. Garten, v. 26 (1–2), pp. 120–121. [W^{a}.]

Badawy, Abdel Hamid. [Lect. Obst. and Gynec., Kasr el Aini Hosp., Cairo, Egypt]

1962 a.—Schistosomiasis of the cervix <Brit. Med. J. (5275), Feb. 10, pp. 369–372, illus. [W^{a}.]

Baer, Jean Georges. [Prof., Univ. Neuchâtel]

1961 b.—Classe des temnocéphales <Traité Zool. (Grassé), v. 4, fasc. 1, pp. 213–241, illus., pl [W^{a}.]

1961 c.—Embranchement des acanthocéphales <Traité Zool. (Grassé), v. 4, fasc. 1, pp. 733–782, illus. [W^{a}.]

Baer, Jean Georges; and Euzet, Louis.
1961 a.—Classe des monogènes <Traité Zool. (Grassé), v. 4, fasc. 1, pp. 243–325, illus., pls. [W^a.]
1962 a.—Revision critique des cestodes tétraphyllides décrits par T. Southwell <Bull. Soc. Neuchatel. Sc. Nat., 3. s., v. 85, pp. 143–172, illus., pls. [W^a.]

Baer, Jean Georges; and Fain, Alexandre.
1961 a.—Cestodes <Fasc. (21) Mission (H. de Saeger) (1949–1952) Explor. Parc Nat. Garamba, pp. 3–10. [Issued June 15] [W^a.]

Baer, Jean Georges; and Joyeux, Charles Edouard.
1961 a.—Classe des trématodes <Traité Zool. (Grassé), v. 4, fasc. 1, pp. 561–692, illus., pl. [W^a.]

Baernstein, Harry D.
1961 a.—Malic dehydrogenase in *Trichomonas vaginalis* <J. Parasitol., v. 47 (2), Apr., pp. 279–283. [W^a.]

Bagedda, Giulio; Maguledda, Antonio; Loverci, Luciano; and Usai, Antonietta.
[1962 a].—Arterioencefalografia e pneumoventricolografia nella diagnosi di sede del cenuro cerebrale e cerebellare, nell'ovino (Nota preliminare) [Title only; Italian, French and English summaries] <Atti Soc. Ital. Sc. Vet., v. 15, 1961, pp. 265–266. [W^a.]

Bai͡anov, M. G. *See* Petrov, Aleksandr Mihaĭlovich; and Bai͡anov, M. G.

Bailenger, Jean; Baudoin, M.; and Pautrizel, R.
1961 a.—Etude de l'immunité des rongeurs a l'egard d'*Hymenolepis nana* (von Siebold 1852, Blanchard 1891) <Ann. Parasitol., v. 36 (4), July–Sept., pp. 595–611. [W^a.]

Bailey, John Kermit. [Lincoln Memorial Univ. Harrogate, Tennessee]
1962 a.—*Aedes aegypti* as a possible new invertebrate host for frog trypanosomes <Exper. Parasitol., v. 12 (3), June, pp. 155–163, illus., pls. [W^a.]

Bailey, R. W. [Plant Chem. Div., D.S.I.R., Palmerston North, New Zealand]; Clarke, R. T. J.; and Wright, D. E.
1962 a.—Carbohydrases of the rumen ciliate *Epidinium ecaudatum* (Crawley). Action on plant hemicellulose <Biochem. J., v. 83 (3), June pp. 517–523. [W^a.]

Bail'ozov, D.
1961 a.—Хилодониаза при декоративни рибки *Carassius auratus* L. (Chilodoniasis bei Zierfischen) [Bulgarian text; German and Russian summaries] <Izvest. Tsentr. Nauchnoizsled. Vet.-Khig. Inst. Zhivot. Prod., v. 1, pp. 191–194, illus. [W^a.]

Baines, Richard C.; et al.
1960 a.—Controlling citrus nematodes in established orchards <Calif. Citrograph, v. 45 (12), Oct., pp. 389, 400, 402, 404–406. [W^a.]

Baird, D. M. *See* Ciordia, Honorico; Bizzell, W. E.; Baird, D. M.; and McCampbell, H. C.

Bajard, Marc. [1934–]
1962 a.—Maladies parasitaires du tractus digestif de l'oie dans les Landes. Thèse vét. (Alfort). 62 pp. Alfort. [W^a.]

Bakal, P. Mas. *See* Mas Bakal, P.

Baker, Edward William [Entom. Research Div., Agric. Research Serv., U.S. Dept. Agric., Washington, D. C.]; Traub, Robert; and Evans, Thomas M.
1962 a.—Indo-malayan Haemolaelaps, with descriptions of new species (Acarina: Laelaptidae) <Pacific Insects, v. 4 (1), Jan. 31, pp. 91–100, illus. [W^a.]

Baker, J. R.
1961 b.—The distribution of nucleic acids in *Trypanosoma evansi* <Tr. Roy. Soc. Trop. Med. and Hyg., v. 55 (6), Nov., pp. 518–524, pl. [W^a.]
1962 a.—Infection of the chimpanzee (*Pan troglodytes verus*) with *Trypanosoma rhodesiense* and *T. brucei* <Ann. Trop. Med. and Parasitol., v. 56 (2), July, pp. 216–217. [W^a.]

Baker, Norman Fletcher. [Dept. Microbiol., School Vet. Med., Univ. California, Davis] [*See also* Cornelius, C. E.; Baker, Norman Fletcher; Kaneko, J. J.; and Douglas, James Russell]

Baker, Norman Fletcher; and Douglas, James Russell.
1962 a.—Critical trials with thiabendazole as an anthelmintic in the gastrointestinal tract of cattle and sheep <Am. J. Vet. Research (97), v. 23, Nov., pp. 1219–1223. [W^a.]
1962 b.—Relationship of molybdenism and gastrointestinal parasitism of lambs <Vet. Med., v. 57 (5), May, p. 412. [W^a.]

Bakhmutov, A.
1962 a.—Борьба с кокцидиозом кроликов [Measures of control of coccidiosis in rabbits] [Russian text] <Sel'skoe Khozi͡aĭstvo Kirgizii, v. 8 (8), Aug., pp. 19–20, 21. [W^a.]

Balagina, G. M. *See* Bogoi͡avlenskiĭ, I͡u. K.; and Balagina, G. M.

Balakina, N. A.
1959 a.—Некоторые данные о врожденном токсоплазмозе у детей в условиях города Ярославля и области [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 222–223. [W^m.] [For English transl. see 1961 a]
1960 a.—Реакция связывания комплемента с токсоплазмозным антигеном у детей при врожденных дефектах развития (The complement fixation test with toxoplasmatic antigen in children with congenital developmental defects [Russian text; English summary] <Pediatrii͡a, Moskva, v. 38 (3), Mar., pp. 52–54. [W^m.]
1961 a.—Some data on congenital toxoplasmosis of children in the city and oblast of Yaroslavl [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 446–448. [Beltsville Parasitol. Lab.]

Balakrishnan, V. [Dept. Zool., M.G.M. Coll., Udipi (Mysore State)]
1961 a.—A case of cannibalism in the cattle-leech, *Hirudinaria granulosa* (Savigny) <J. Bombay Nat. Hist. Soc., v. 58 (1), Apr., p. 300. [W^a].

Balashov, I͡u. S.
1959 f.—Переваривание крови аргасовыми клещами [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 30–31. [W^m.] [For English transl. see 1961 b]
1961 b.—The digestion of blood by Argas ticks [Transl. of 1959 f] <10. Conf. Parasitol. Prob., v. 2, Nov. 27, pp. 73–75. [Beltsville Parasitol. Lab.]
1961 c.—Строение органов пищеварения и переваривание крови аргасовыми клещами (The structure of digestive organs and the blood digestion in Argasidae) [Russian text; English summary] <Parazitol. Sborn. Zool. Inst. Akad. Nauk SSSR, Leningrad, v. 20, pp. 185–225, illus., pls. [W^a.]

Balasingam, E. [Zool. Dept., Univ. Malaya, Singapore]
1962 a.—Studies on fascioliasis of cattle and buffaloes in Singapore due to *Fasciola gigantica* Cobbold <Ceylon Vet. J., v. 10 (1), Mar., pp. 10–29, illus. [W^a.]

Balát, František.
1961 a.—Nálezy klíštěte druhu *Ixodes lividus* Koch v Československu (Discoveries of the tick *Ixodes lividus* Koch, in Czechoslovakia) [English summary] <Zool. Listy, v. 24, n. s., v. 10 (2), pp. 180–182, illus. [W^a.]

Balát, František; and Rosický, Bohumír.
1960 a.—Birds of the lowland forests, their movements and importance in a natural focus [Translation of 1954 a]. 23 mimeo. leaves. [W^a.]

Balázs, Tibor; Hatch, A. M.; Gregory, E. R. W.; and Grice, H. C.
1962 a.—A comparative study of hymenolepicides in *Hymenolepis nana* infestation of rats <Canad. J. Comp. Med., v. 26 (7), July, pp. 160–162. [W^a.]

Balbaeva, Z. A. [*See also* Tsygankov, A. A.; Paĭchuk, N. G.; and Balbaeva, Z. A.]
1961 a.—Материалы по изучению фауны нематод пшеницы степной зоны Алма-Атинской области [Nematode fauna of wheat in the steppe zone of Alma-Ata oblast] [Russian text] <Voprosy Fitogel'mintol., pp. 32–37. [W^a.]
1962 a.—Материалы к фауне нематод озимой пшеницы Алма-Атинской области [Material on the nematode fauna of winter wheat in Alma-Atinsk oblast] [Russian text; Kazakh summary] <Vestnik Akad. Nauk Kazakhsk. SSR, year 18, No. 4 (205), Apr., pp. 79–83. [W^a.]

Baldauf, Richard J.
1961 a.—Another case of parasitic copepods on amphibians <J. Parasitol., v. 47 (2), Apr., p. 195, illus. [W^a.]

Baldizón, César. *See* Galindo, Lorenzo; von Lichtenberg, Franz; and Baldizón, César.

Balevski, Angel.
1962 a.—Атлантическият акар *Tetranychus atlanticus* McGregor)—нов вид акар в България (*Tetranychus atlanticus* McGregor as a new acarid in Bulgaria) [Bulgarian text] <Rastit. Zashch., v. 10 (4), pp. 68–69, illus. [W^a.]

Balevski, M.
1956 a.—Върху дистомиазата на белите дробове с оглед отличаването и от белодробната туберкулоза [Lung distomiasis and its differential diagnosis from pulmonary tuberculosis] [Bulgarian text] <S'vrem Med., Sofiia, v. 7 (12), pp. 51–63, illus. [W^m.]

Ball, Gordon Harold. [*See also* Mohiuddin, Ahmed; Harmon, Wallace M.; and Ball, Gordon Harold]

Ball, Gordon Harold; and Chao, Jowett.
1961 a.—Infectivity to canaries of sporozoites of *Plasmodium relictum* developing *in vitro* <J. Parasitol., v. 47 (5), Oct., pp. 787–790. [W^a.]

Ball, S. J.; and Warren, E. W.
1963 a.—The effect of sulphaquinoxaline and amprolium against *Eimeria adenoeides* and *E. meleagrimitis* in turkeys <Research Vet. Sc., v. 4 (1), Jan., pp. 39–47. [W^a.]

Ballantyne, E. E. [V.S., D.V.M., Dir. Vet. Serv. Br.]
1956 a.—Report of the Veterinary services branch <Ann. Rep. Dept. Agric. Alberta (1955), pp. 127–150. [W^a.]
1957 a.—Report of the Veterinary services branch <Ann. Rep. Dept. Agric. Alberta (1956), pp. 135–157. [W^a.]

Ballarini, Giovanni. *See* Vaccari, Italo; Ballarini, Giovanni; and Ferrari, A.

Baltazard, Marcel.
1960 a.—Déclin et destin d'une maladie infectieuse: La Peste <Bull. World Health Org., v. 23 (2–3), pp. 247–262. [W^c.]

Ban, Matsuo. [Asakura Health Center, Fukuoka Prefecture]. *See* Okabe, Koyo; Okahara, Tetsuji; and Ban, Matsuo.

Banage, W. B.
1962 a.—Some nematodes from the Moor House National Nature Reserve, Westmorland [German summary] <Nematologica, v. 7 (1), pp. 32–36. [W^a.]

Bandin, A. I.
1960 a.—Практические советы к проведению обработки сельскохозяйственных животных контактными инсектицидами (Practical advices respective sanitary processing of agricultural animals with contact insecticides) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 29 (1), Jan.–Feb., pp. 82–83. [W^a.]

Bando, Takeo. *See* Kobayashi, Yoshito; Ōya, Hiroshi; and Bando, Takeo.

Bankov, Dimit'r. [*See also* Anchev, Vasil; and Bankov, Dimit'r]
1960 a.—Проучване видовия състав на Anoplocephalata и динамиката на инвазията при преживните в България (A study of the composition of Anoplocephalata and of the invasion dynamics of ruminants in Bulgaria) [Bulgarian text; English and Russian summaries] <Nauchn. Trud. B'lgar. Akad. Nauk., Otdel Selsk. Nauk., Tsentr. Vet. Inst. Zarazni i Parazitni Bolesti, v. 2, pp. 381–404. [W^a.]
1961 a.—Проучване върху разпространението и видовия състав на кокцидиите у свинете в България (Studies on the distribution and species composition of the Coccidia in pigs in Bulgaria) [Bulgarian text; English and Russian summaries] <Izvest. Tsentr. Vet. Inst. Zarazni i Parazit. Bolesti, v. 1, pp. 411–414. [W^a.]

Bankov, N.
1960 a.—Действието на акарицида и креолина върху количеството и качеството на вълната (Die Wirkung von Akarizid und Kreolin auf die Menge und Güte der Wolle) [Bulgarian text; Russian and German summaries] <Nauch. Trud. B'lgar. Akad. Nauk, Otdel. Selsk. Nauk, Dobrudzhansk. Selsk. Nauchnoizsled. Inst., v. 5, pp. 237–243. [W^a.]

Banks, William F. (*jr.*). *See* McChesney, Evan W., Banks, William F. (*jr.*); and McAuliff, John P.

Bao-khua, U.
1961 a.—Об изменении паразитофауны рыб Невской губы за четверть века (On the changes of fish fauna of the Neva inlet during the last quarter of the century) [Russian text; English summary] <Vestnik Leningrad Univ., v. 16 (21), s. Biol. (4), pp. 62–72. [W^a.]

Baptista, Antonio Clínio. *See* Pereira Barretto, Mauro; and Baptista, Antonio Clínio.

Baquir, Hikmat. *See* El Azzawi, Jamal Ahmed Hamdi; Klimt, Christian R.; and Baquir, Hikmat.

Bar-Zeev, Micha [Israel Inst. Biol. Research, Ness-Ziona]; **and Sternberg, Shmuel.**
1962 a.—Factors affecting the feeding of fleas (*Xenopsylla cheopis* Rothsch.) through a membrane <Entom. Exper. et Applic., v. 5 (1), pp. 60–68. [W^a.]

Baranovskaîa-Milova, I. A. [*For previous entries see* Baranovskaia, I. A.]
1961 a.—Факторы, влияющие на численность нематод культурных злаков в полевых условиях [Factors influencing the number of nematodes in grass growing under field conditions] [Russian text] <Voprosy Fitogel'mintol., pp. 17–31. [W^a.]

Barke, A.
1959 a.—Zur Verträglichkeit des Cyanacethydrazid als Lungenwurmmittel <Tierärztl. Umschau, v. 14 (8), Aug., pp. 268–271. [W^a]

Barker, D. C. [Dept. Zool., Univ. Edinburgh, Scotland]; **and Deutsch, Karl.**
1958 a.—The chromatoid body of *Entamoeba invadens* <Exper. Cell Research, v. 15 (3), Dec., pp. 604–610, pls. [W^a.]

Barker, T. W. [B.Sc., F.R.E.S., Entom., Spraycide Equipt. Co. Ltd.]
1960 a.—An enquiry into the control of pests of racing pigeons <Pest Technol., v. 2 (10), July, pp. 203–208. [W^c.]

Barkov, D. A.
1959 a.—Об эхинококке диафрагмы (Echinococcus of the diaphragm) [Russian text; English summary] <Khirurgiîa, v. 35 (8), Aug., pp. 89–93. [W^m.]

Barnes, Allan M. *See* Keh, Benjamin; and Barnes, Allan M.

Barnes, William W. [Entom., Army Environmental Hyg. Agency, Army Chem. Center, Maryland]; **Eldridge, Bruce F.; Greenberg, Jerome H.; and Vivona, Stefano.**
1962 a.—A field evaluation of malathion dust for the control of body lice <J. Econom. Entom., v. 55 (5), Oct., pp. 591–594. [W^a.]

Barnett, Stephan F. [Sr. Vet. Research Officer, Vet. Research Lab., Kabete, Kenya]
1961 a.—The control of ticks on livestock <F. A. O. Agric. Studies (54), pp. 1–115. [W^a.]

Baroian, O. V. *See* Gorchakovskaia, N. N.; and Baroian, O. V.

Barraclough, Ruth [National Agric. Advisory Serv., Kings Road, Evesham, Worcestershire]; and Blackith, R. E.
1962 a.—Morphometric relationships in the genus Ditylenchus <Nematologica, v. 8 (1), pp. 51–58. [W^a.]

Barranco Tenorio, Antonio. *See* Lara Alarcón, Roberto; and Barranco Tenorio, Antonio.

Barron, Norman Simpson.
1962 a.—Pig diseases in the Rhodesias <Vet. Rec. (4376), v. 74 (14), Apr. 7, p. 426. [W^a.]

de Barros, Severo S. *See* Gonçalves, Pedro Cabral; de Barros, Severo S.; and Siqueira, Cláudio.

Barros Santos, Carlos.
[1958 a].—Modificaciones de la constelación proteica en las parasitosis intestinales equinas <An. Inst. Invest. Vet., Madrid, v. 8, 1957–1958, pp. 81–94. [W^a.]

Barsukova, T. M. *See* Kolabskiĭ, N. A.; Barsukova, T. M.; Suz'ko, S. F.; and Tarverdi͡an, T. N.

Bartels, H.; and Tändler, K.
1961 a.—Einige Ergebnisse neuer Untersuchungen über Rinderfinnen <Fleischwirtschaft, v. 13 (11), Nov., pp. 905–916, illus., pls. [W^a.]

Barth, Rudolf. [Inst. Oswaldo Cruz, Rio de Janeiro]
1961 a.—Estudos histológicos sôbre as glândulas peçonhíparas da "viúva negra", *Latrodectus mactans* (Fabricius) (Arachnida, Araneae, Theridiidae) [Abstract of report before Acad. Brasil. Ciên., Oct. 10] <An. Acad. Brasil. Ciên., v. 33 (3–4), Dec. 31, p. 37. [W^a.]

Bartninkas, J.
1960 a.—Arklių gastrofiliozės imunobiologinių diagnostikų reakcijų dinamika (Dynamics of horse gastrophilosis diagnosis by the immunobiological reactions) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 2 (2), 1959, pp. 71–81. [W^a.]
1961 a.—Основные свойства диагностических антигенов из личинок гастрофилов (The main properties of the diagnostic antigens obtained from the Gastrophilus larvae) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 129–149. [W^a.]

Bartoshevich, E. N.; and Rashba, N. I.
1952 a.—Наблюдения над клиникой и лечением лямблиоза у взрослых больных в г. Алма-Ате [Clinical observation and treatment of lambliosis of adult patients] [Russian text; Kazakh summary] <Trudy Inst. Kraev. Patol. Akad. Kazakhsk. SSR, v. 1 (9), pp. 10–22. [W^a.]

Baruffa, Giovanni. [Dir. Med. Serv., Soc. Agricola Italo Somala, Abruzzi, Somalia]
1961 b.—Sull'impiego di un test all'O-tolidina per la rapida esecuzione dei controlli delle urine nel corso di trattamenti di massa della schistosomiasi vescicale <Riv. Parassitol., Roma, v. 22 (2), June, pp. 103–106. [W^a.]
1962 a.—Ambulant treatment of urinary schistosomiasis with Astiban (TWSb/6) <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (2), Mar., pp. 143–148. [W^a.]

Baruš, Vlastimil.
1961 c.—Příspěvek k poznání cizopasných červů malpy kapucínské (*Cebus capucinus* L.) (Beitrag zur Helminthenfauna des Affen *Cebus capucinus* L.) [German summary] <Zool. Listy, v. 24, v. 10 (4), pp. 351–358, illus. [W^c.]

Barysheva, A. F.
1960 a.—Паразитофауна рыб Горьковского водохранилища в первый год его существования (Parasite fauna of fish of the Gorkov reservoir in the first year of its existence) [Russian text] <Trudy Inst. Biol. Vodokhranilishch, v. 3 (6), pp. 273–282. [W^a.]

Bashenina, Natal'ia Viktorovna.
1962 a.—Экология обыкновенной полевки и некоторые черты её географической изменчивости [Ecology of *Microtus arvalis* and some features of its geographical varieties]. 309 pp. Moskva. [W^a.]

Bashkirova, E. I͡A. *See* Skrjabin, Konstantin Ivanovich; and Bashkirova, E. I͡a.

Basnuevo, José G.; and Feldman, Meleh.
1960 b.—Tratamiento del poliparasitismo verminoso intestinal con piperacina, ditiazanina y tetracloroetileno, en 10 dias <Rev. Kuba Med. Trop. y Parasitol., v. 16 (2), Apr.–June, pp. 27–31. [W^a.]

Bassil, G. T. *See* Kradolfer, Friedrich; Sachmann, W.; and Bassil, G. T.

Bassini, Ettore.
1962 a.—Pyroplasmose [sic] chez le faisan Pucrasia (*Pucrasia macrolopha nepalensis* G.) [French text; German and Italian summaries] <Ricerche Zool. Appl. Caccia, Lab. Zool. Appl. Caccia, Univ. Bologna, v. 4 (1), Suppl., May, pp. 94–96 (Tr. 5. Cong. Internat. Union Game Biol. (Bologna, Sept. 4–10, 1961)), illus. [W^a.]
1962 b.—Verminose broncho-pulmonaire, intestinale et coccidiose chez des *Lepus europaeus* Pall. [French text; German and Italian summaries] <Ricerche Zool. Appl. Caccia, Lab. Zool. Appl. Caccia, Univ. Bologna, v. 4 (1), Suppl., May, pp. 105–111 (Tr. 5. Cong. Internat. Union Game Biol. (Bologna, Sept. 4–10, 1961)), illus. [W^a.]

Basso, Ricardo. *See* Galofré, Enrique J.; Cipolla, André Antonio; Legarreta, Tomas J.; and Basso, Ricardo.

Bassus, Wilfried.
1961 a.—Beiträge zur Ökologie der Nematoden verschiedener Waldböden (Contributions to the ecology of the nematodes living on various forest soils) [German text; Russian and English summaries] <Arch. Forstwes., v. 10 (4–6), pp. 439–446. [W^a.]

Basu, P. C. [Malaria Inst. India, Delhi]; Chakrabarti, S. C.; and Mondal, M. M.
1962 a.—Single dose treatment of human malaria by PAM-780: A study of its effects in *P. vivax* and *P. falciparum* infections in Rajasthan, India <Indian J. Malariol., v. 16 (2), June, pp. 177–185. [W^a.]

Basu, P. C.: Mondal, M. M.; and Chakrabarti, S. C.
1962 a.—Treatment of human malaria by diaminodiphenyl-sulphone (DDS), singly and in combination with pyrimethamine. A preliminary study of their effects in *P. vivax* and *P. falciparum* infections in Rajasthan, India <Indian J. Malariol., v. 16 (2), June, pp. 157–175. [W^a.]

Basu, P. C.; Mondal, M. M.; and Choudhury, D. S.
1962 a.—Studies on *Plasmodium berghei* Vincke and Lips, 1948. Part XXXII. Effect of the lowering and raising body temperature of the host (white rat) on the course of *P. berghei* infection <Indian J. Malariol., v. 16 (1), Mar., pp. 33–40. [W^a.]

Basu, P. C.; Singh, Harwant; and Singh, Nau Nihal.
1962 a.—Studies on the toxicity and the action of PAM-780 in avian and simian malaria <Indian J. Malariol., v. 16 (2), June, pp. 187–191. [W^a.]

Basu, S. P.
1961 a.—Report of the officer-in-charge of radiology and electrotherapy department <Ann. Rep. Calcutta School Trop. Med. (1959–60), pp. 116–117. [W^a.]

Bates, John Keith; and Rothschild, Miriam.
1962 a.—Field studies on the behaviour of bird fleas. I. Behaviour of the adults of three species of bird fleas in the field <Parasitology, v. 52 (1–2), May, pp. 113–132. [W^a.]

Battiston, Walter C.
1962 a.—Piperazina—um bom vermífugo <Rev. Criadores, S. Paulo (386), v. 33, Feb., pp. 51–52. [W^a.]

Bauch, R. J.

1961 a.—Probleme der biologischen Insektizidprüfung I. Freiland-Versuchstechnik zur innertherapeutischen Dasselfliegenbekämpfung [English summary] <Ang. Parasitol., v. 2 (1), Feb., pp. 1–6. [W^{a}.]

Baudoin, M. *See* Bailenger, Jean; Baudoin, M.; and Pautrizel, R.

Baudou, Alejandro C.; Marini, José A.; and Roveda, Rodolfo José.

1960 a.—Industria de la carne. Higiene y zoonosis industriales. Epidemiologia y profilaxis <Rev. Med. Vet., Buenos Aires, v. 41 (3), July–Sept., pp. 173–179. [W^{a}.]

Bauer, Fritz.

1962 a.—The development of drug-resistance to Berenil in *Trypanosoma congolense* <Vet. Rec. (4371), v. 74 (9), Mar. 3, pp. 265–266. [W^{a}.]

Bauer, O. N.

1959 a.—Паразитарные заболевания пеляди (*Coregonus peled*) при её выращивании в водоемах европейской части СССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 145. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Parasitic diseases of pelyadi (*Coregonus peled*) when raised in bodies of water in the European part of the USSR [Transl. of 1959 a] <10. Conf. Parasitol Prob., USSR, v. 2, Nov. 27, p. 296. [Beltsville Parasitol. Lab.]

1962 a.—Современные методы борьбы с болезнями рыб в прудовом хозяйстве [Modern methods of controlling diseases of fish in pond cultures] [Report before Conference on Biological Principles of Pond Fish Culture, Moskva, Mar. 4–8, 1960] [Russian text] <Trudy Soveshch. Ikhtiol. Kom. Akad. Nauk SSSR (14), pp. 196–200. [W^{a}.]

Baugh, Sanjib Chandra. [Dept. Zool., Univ. Lucknow, India]

1962 a.—Contributions to our knowledge of digenetic trematodes. Part V. On two new species of Philophthalmus Looss, 1899 and a discussion on the family Philophthalmidae <J. Helminth., v. 36 (3), pp. 243–258, illus. [W^{a}.]

1963 a.—Contributions to our knowledge of digenetic trematodes. VI. <Ztschr. Parasitenk., Berlin, v. 22 (4), Jan. 25, pp. 303–315, illus. [W^{a}.]

Baugh, Sanjib Chandra; and Gupta, Ramesh.

1962 a.—On the morphology and systematic position of *Mehrastomum minutum* Saksena, 1959 <Zool. Anz., Leipzig, v. 168 (1–4), Jan.–Feb., pp. 80–84, illus. [W^{a}.]

Baumeister, Alberto.

1939 a.—La cisticercosis bovina <Rev. Educ. San. (47), v. 3, Aug. 31, pp. 4–5. [W^{m}.]

1939 b.—La triquina y la triquinosis <Rev. Educ. San. (54), v. 3, Dec. 15, pp. 5–7. [W^{m}.]

Bauristhene, Evelyn. *See* Zumpt, Fritz; and Bauristhene, Evelyn.

Bax, P. Napier. *See* Napier Bax, P.

Baxter, J. T. [M.R.C.V.S., Min. Agric.]

1959 c.—Agricultural entomology division <Ann. Rep. Research and Exper. Rec. Min. Agric., North. Ireland (1958), v. 8, pt. 2, pp. 103–114. [W^{a}.]

Bazanova, R. U.

1953 a.—Материалы к фауне возрастной и сезонной динамики кокцидии крупного рогатого скота в Казахстане [Material on the fauna and age and seasonal dynamics of bovine coccidia in Kazakhstan] [Russian text] <Trudy Alma-Atinsk. Zoovet. Inst., v. 7, pp. 110–120, illus. [W^{a}.]

Bazi͡an, R. A.

1955 a.—К вопросу о лечении эхинококка паренхиматозных органов [Treatment of echinococcosis of parenchymatous organs] [Russian text] <Khirurgiia, (12), pp. 61–62. [W^{m}.]

Beadle, L. C. [Prof. Zool., Makerere Univ. Coll., Uganda]

1960 a.—The swamps of Uganda <Span, v. 3 (1), pp. 14–17, pl. [W^{a}.]

Beames, Calvin G.; and Read, Clark P. (*jr.*)

1962 a.—Neutral and phospholipids of *Ascaris lumbricoides* with special reference to the fatty acids and fatty aldehydes [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 27. [W^{a}.]

Beaton, William Gaudenz [Dir.]

[1959 a].—Annual report. Inter-African bureau for epizootic diseases. <7. Ann. Rep. Inter-Afric. Bureau Epizoot. Dis. (1958), English text pp. 1–14; French text pp. 15–29. [W^{a}.]

[1961 a].—Annual report. Inter-African bureau for animal health. <9. Ann. Rep. Inter-Afric. Bur. Animal Health (1960), English text pp. 1–18; French text pp. 19–38. [Issued July] [W^{a}.]

de Beauchamp, Paul.

1961 a.—Généralités sur les Plathelminthes <Traité Zool. (Grassé), v. 4, fasc. 1, pp. 23–33, illus. [W^{a}.]

Beaujon, Oscar. [Dr.]

1944 a.—Cancer del riñon <S. E. M., Fed. Estud. Venezuela (107–108), v. 11, Jan.–Feb., pp. 24–38, illus. [W^{m}.]

Beaulaton, S. *See* Castel, P.; Gras, G.; and Beaulaton, S.

Beaver, Paul Chester. *See* Ash, Lawrence Raymond; and Beaver, Paul Chester; *and* Rosenblatt, Philip; Beaver, Paul Chester; and Orihel, Thomas Charles.

Becker, Elery Ronald. [1896–1962] [*For note of death see* J. Parasitol., v. 48 (6), Dec., 1962, p. 849] [*See also* Atchley, Floyd Owen; and Becker, Elery Ronald; *and* Herbert, I. V.; and Becker, Elery Ronald]

1961 c.—Effect of salicylates and related compounds on ablastic reponse in rats infected with *Trypanosoma lewisi*. I. Isomers of salicylic acid <J. Parasitol., v. 47 (3), June, pp. 425–427. [W^{a}.]

Beckett, Evelyn B. [Dept. Histology, Univ. Liverpool]; and Boothroyd, B.

1962 a.—The histochemistry and electron microscopy of glycogen in the larva of *Trichinella spiralis* and its environment <Ann. Trop. Med. and Parasitol., v. 56 (3), Oct., pp. 264–273, pls. [W^{a}.]

Becklund, Willard Walter. [M.A.]

1962 a.—Helminthiases in Georgia cattle—a clinical and economic study <Am. J. Vet. Research (94), v. 23, May, pp. 510–515. [W^{a}.]

Bedell, David M. [D.V.M., M.S., Dept. Vet. Sc., Louisiana Agric. Exper. Station, Baton Rouge] [*See also* Dimopoullos, George T.; and Bedell, David M.]

Bedell, David M.; and Dimopoullos, George T.

1962 a.—Biologic properties and characteristics of *Anaplasma marginale*. I. Effects of temperature on infectivity of whole blood preparations <Am. J. Vet. Research (94), v. 23, May, pp. 618–625. [W^{a}.]

Bednyĭ, S. N. *See* Gusev, V. M.; Guseva, A. A.; and Bednyĭ, S. N.

Beer, James R. *See* Price, Roger D.; and Beer, James R.

Beers, Charles Dale.

1961 b.—Is the ciliate *Euplotes balteatus* adapting to commensal life in the sea urchin *Strongylocentrotus dröbachiensis*? <J. Parasitol., v. 47 (3), June, p. 478. [W^{a}.]

Beesley, W. N. [Min. Agric. and Fish., Central Vet. Lab., Weybridge, England] [*See also* Keymer, I. F.; Rose, J. H.; Beesley, W. N.; and Davies, S. F. M.]

1962 a.—Experimental techniques for evaluation of systemic insecticides against ox warble fly larvae <Exper. Parasitol., v. 12 (2), Apr., pp. 102–106, illus. [W^{a}.]

1962 b.—Observations on the development of *Hypoderma bovis* de Geer (Diptera, Oestridae) in the bovine host <Research Vet. Sc., v. 3 (2), Apr., pp. 203–208. [W^{a}.]

Beesley, W. N.—Continued.

1962 c.—Observations sur le développement d'*Hypoderma lineatum* de Villiers (Diptera, Oestridae) chez les bovins <Bull. Office Internat. Epizoot., v. 57 (1–2), Jan.–Feb., pp. 76–78. [W^{a}.]

Beesley, W. N.; and Williams, Paul.

1962 a.—Studies on the control of the vectors of loiasis in West Africa. II. The effect of clearing vegetation from tabanid breeding-places <Ann. Trop. Med. and Parasitol., v. 56 (3), Oct., pp. 289–291. [W^{a}.]

Beganović, Avdo H. *See* Alagić, Dušan; Gavranović, Ibrahim; and Geganović, Avdo H.

Behrens, Heinrich.

1962 a.—Praktische Erfahrungen mit der kombinierten Leberegel- und Magen- Darmnematodenbehandlung bei Schafen mit Hetol und Phenothiazin S "Hoechst" <Blauen Hefte Tierarzt, (1), pp. 6–9. [W^{a}.]

Behrens, Heinrich; and Richter, Karl.

1959 a.—Schweinekrankheiten und ihre Bekämpfung. 108 pp., illus. Frankfurt am Main. [W^{a}.]

Behrenz, Wolfgang [Farbenfabriken Bayer AG, W.-Elberfeld]

1961 a.—Biologischer Nachweis von Neguvon® in Hühnereiern <Vet.-Med. Nachr., (4), Jan., pp. 224–230. [W^{a}.]

1961 b.—Ueber die Ausscheidung von Neguvon in der Milch nach einmaliger oraler und perkutaner Anwendung des Präparates bei Milchkühen <Vet.-Med. Nachr., (3), pp. 133–145. [W^{a}.]

1961 c.—Untersuchungen über die Wirkung von Asuntol, Neguvon, Neguvon A und Phenothiazin auf die verschiedenen parasitischen Entwicklungsstadien des grossen Schafmagenwurmes, *Haemonchus contortus* (Rudolphi 1803) <Vet. Med. Nachr., (3), pp. 119–125. [W^{a}.]

1962 a.—Experimental investigations with ectoparasites of sheep. Lujet, a new preparation for ectoparasite control in sheep <Vet.-Med. Nachr. (1), Suppl., pp. 15–28; French text, pp. 53–67; Spanish text, pp. 91–104. [W^{a}.]

1962 b.—Experimentelle Arbeiten mit Ektoparasiten der Schafe. Lujet, ein neues Präparat zur Ektoparasitenbekämpfung bei Schafen <Vet.-Med. Nachr. (1), Jan., pp. 34–52. [W^{a}.]

Beĭer, T. V.

1960 a.—Цитологическое исследование различных стадий жизненного цикла кокцидий кролика. Фосфомоноэстеразы у *Eimeria magna* Perard, 1924 (Cytological investigation of various stages of the life cycle of the rabbit coccidia. Phosphomonoesterases in *Eimeria magna* Perard, 1924) [Russian text] <Sborn. Rabot. Voprosy Tsitol. i Protistol., pp. 276–284, illus. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Cytological investigation of the various stages of the life cycle of rabbit's coccidia. Phosphomonoesterases in *Eimeria magna* Perard, 1924 [Transl. of 1960 a] <Problems Cytol. and Protistol., pp. 332–340, illus. [W^{a}.]

1962 a.—Иммунитет при кокцидиозе кроликов (Some data on the immunity to coccidiosis in rabbits) [Russian text; English summary] <Zool. Zhurnal, v. 41 (5), May, pp. 641–647. [W^{a}.]

Beilin, I. B.; and Belednitskiĭ, B. N.

1957 a.—О клинико-рентгенологической картине раннего эхинококка легкого и дифференциальном диагнозе эхинококка и туберкулеза легких [Clinical and roentgenological picture of pulmonary echinococcosis and its differential diagnosis from pulmonary tuberculosis] [Russian text] <Klin. Med., Moskva, v. 35 (4), Apr., pp. 119–121, illus. [W^{m}.]

Bekhli, A. F. *See* Topchiev, K. S.; and Bekhli, A. F.

Bekker, P. M.

1962 a.—The history of dipping. Part II <East African Veld, v. 7 (3), pp. 34–38. [W^{a}.]

1963 a.—The history of dipping. Part III. 1910–1940 <East African Veld, v. 7 (4), pp. 50–53. [W^{a}.]

Beklemishev, V. N.

[1958 a].—Родственные связи клещей по анатомическим данным [Relationship of Acarina according to anatomical data] [Russian text] <Vestnik Moskov. Univ., s. Biol. (4), 1957, pp. 3–16, illus., pls. [Authorized for publication Feb. 25] [W^{a}.]

1961 d.—An epidemiological analysis of tick-borne encephalitis as a basis of its prevention [Transl. of 1961 a] <J. Microbiol., Epidemiol. and Immunobiol., v. 32 (12), pp. 2200–2205. [W^{a}.]

Belák, M.; and Jurášek, V.

1962 a.—Histomonádová nákaza u páva (Histomonad infection in a peacock) [Russian, German and English summaries] <Vet. Časop., v. 6 (2), pp. 189–192. [W^{a}.]

Belavady, Bhavani. *See* Venkatachalam, P. S.; and Belavady, Bhavani.

Belednitskii, B. N. *See* Beilin, I. B.; and Belednitskii, B. N.

Beli͡aev, P. A.; et al.

1959 a.—Эпидемиологические особености природноочаговых инфекций на Урале [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 11–14. [W^{m}.] [For English transl. see 1961 a]

1959 b.—Возможные переносчики природноочаговых инфекций на Урале [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 34–35. [W^{m}.] [For English transl. see 1961 b]

1961 a.—Epidemiological characteristics of diseases with natural foci in the Ural mountains, Sverdlovsk [Transl. of 1959 a] <10. Conf. Parasitol. Prob. USSR, v. 1, Nov. 1, pp. 21–23. [W^{a}.]

1961 b.—Possible vectors of diseases with natural reservoirs in the Urals [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 80–83. [Beltsville Parasitol. Lab.]

Beli͡aeva, K. V.

1961 a.—Материалы по нематодофауне некоторых почв бассейна Кашка-Дарьи [Soil nematodes of the Kashka-Darya basin] [Russian text] <Voprosy Fitogel'mintol., pp. 38–50. [W^{a}.]

Belikova, N. P.

1959 a.—Материалы по биологии и экологии клещей *Haemaphysalis japonica douglasi* и *H. concinna* в Приморском крае [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 31–32. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Materials on the biology and ecology of ticks of the genera *Haemaphysalis japonica douglasi* and *H. concinna* in Primorskiy Kray [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 76–77. [Beltsville Parasitol. Lab.]

Bell, A. T. [B.V.Sc., Dir. Sheep Husbandry, Dept. Agric. and Stock, Queensland]

1960 a.—Internal parasites of sheep <Wool Techn. and Sheep Breeding, v. 7 (1), July, pp. 151–153. [W^{a}.]

Bell, A. T.; and Young, R. B.

1961 b.—Treating sheep for lungworm [Extract of 1961 a] <Advisory Leaflet (299), Div. Animal Indust., Dept. Agric. Queensland, 3 pp. [W^{a}.]

Bell, John Frederick [U.S. Dept. Health, Education, and Welfare, Rocky Mountain Lab., Hamilton, Montana]; **Jellison, William Livingston; and Owen, Cora Rust.**

1962 a.—Effects of limb disability on lousiness in mice. I. Preliminary studies <Exper. Parasitol. v. 12 (3), June, pp. 176–183. [W^{a}.]

Bell, Rurel R. [*See also* Turk, Richard Duncan; Ueckert, B. W.; and Bell, Rurel R.]

Bell, Rurel R.; and Galvin, Thomas J.

1962 a.—Thiabendazole: Clinical observations in cattle <Southwest. Vet., v. 15 (4), Summer, pp. 297–298. [W^{a}.]

Belmar, Roberto; Faiguenbaum A., Jacobo; Sapunar, Jorge; and Cuello, Eliana.

1962 a.—Ensayo terapéutico de la teniasis por *Hymenolepis nana* con un derivado de la salicilamida (Yomesan Bayer 2353) <Bol. Chileno Parasitol., v. 17 (3), July–Sept., pp. 69–71. [W^{a}.]

Belopol'ski͡a, M. M.
1956 a.—Зависимость гельминтофауны куликов от миграций [Relation of helminth fauna of Charadriiformes to migration] [Russian text] <Loodusuurijate Seltsi Aastaraamat, Eesti NSV Teaduste Akad. Juures, v. 49, pp. 95–104. [W^{a}.]
1958 a.—О строении яиц некоторых Cestoda (On the egg structure of some Cestoda) [Russian text] <Nauch. Dokl. Vyssheĭ Shkoly, Biol. Nauk (4), pp. 7–10, illus. [W^{a}.]
1959 c.—Обзор гельминтофауны птиц Судзухинского заповедника (Приморье) [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 146. [W^{m}.] [For English transl. see 1961 a]
1961 a.—A survey of bird helminths in the Sudzukhinskiy forest reserve (Primor'ye area) [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 297–298. [Beltsville Parasitol. Lab.]
1962 a.—Циклы развития трематод семейства Microphallidae Travassos, 1920 [Developmental cycles of trematodes of the family Microphallidae Travassos, 1920] [Russian text; English summary] <Vestnik Leningrad. Univ., v. 17 (3), s. Biol. (1), pp. 45–53, illus. [W^{a}.]

Belozerov, V. N.; and Seravin, L. N.
1959 a.—Влияние влажности воздуха на водных баланс *Alectorobius tholozani* (Laboul. et Megn.) [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 32–33. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The effect of atmospheric humidity on the water balance of *Alectorobius tholozani* (Laboul. et Megn.) [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 77–90. [Beltsville Parasitol. Lab.]

van Bemmel, A. C. V. [Dir., Royal Rotterdam Zoo, Blijdorp]; Zwart, P.; and Peters, Joh. C.
1962 a.—Report on births and deaths occurring in the gardens of the Royal Rotterdam zoo during the years 1959 and 1960 <Tijdschr. Diergeneesk., v. 87 (12), June 15, pp. 826–836. [W^{a}.]

Bemrick, William Joseph. [Div. Path. and Parasitol., Coll. Vet. Med., Univ. Minnesota, St. Paul]
1961 a.—A note on the incidence of three species of Giardia in Minnesota <J. Parasitol., v. 47 (1), Feb., pp. 87–89. [W^{a}.]

Bénazet, F.
1962 a.—Relations entre la fixation tissulaire et la durée d'action des trypanocides <Rev. Elevage et Méd. Vét. Pays Trop. n.s., v. 15 (1), pp 11–16. [W^{a}.]

Benchimol, Aarão Burlamaqui. *See* Burlamaqui Benchimol, Aarão.

Benda, Rudolf; and Heyberger, Karel.
1953 a.—Isolace *Pasteurella tularensis* z nassátých klíštat *Ixodes ricinus* L. <Ceskoslov. Biol., v. 2 (5), pp. 308–311. [W^{m}.]

Beneš, Stanislav [Olomouc]; and Schanzel Hubert.
1962 a.—Akutní balanopostitis býků jako forma strongyloidózy <Veterinàřstvi, v. 7 (3), Mar., pp. 66–67. [W^{a}.]

Benjamin, Maxine M. [B.S., M.S., D.V.M., Prof. Clin. Path., Coll. Vet. Med., Colorado State Univ.]
1962 a.—Outline of veterinary clinical pathology. 2. ed. 186 pp., illus., pls. Ames, Iowa. [W^{a}.]

Benjamini, E.; and Feingold, Ben F.
1960 a.—Antigenic property of the oral secretion of fleas <Nature, London (4784), v. 188, Dec. 10, pp. 959–960. [W^{a}.]

Benjamini, E.; Feingold, Ben F.; and Kartman, Leo.
1961 a.—Skin reactivity in guinea pigs sensitized to flea bites: The sequence of reactions <Proc. Soc. Exper. Biol. and Med., v. 108 (3), Dec., pp. 700–702. [W^{a}.]

Bennett, Gordon Fraser [Dept. Parasitol., Ontario Research Foundation]
1961 c.—On the biology of *Cephenemyia phobifera* (Diptera: Oestridae), the pharyngeal bot of the white-tailed deer, *Odocoileus virginianus* <Canad. J. Zool., v. 40 (7), Nov., pp. 1195–1210. [W^{a}.]

Bennett, Gordon Fraser; and Sabrosky, Curtis Williams.
1962 a.—The nearctic species of the genus Cephenemyia (Diptera, Oestridae) <Canad. J. Zool., v. 40 (3), May, pp. 431–448, illus., pl. [W^{a}.]

Benoist. *See* Besseige, H.; Carloz, H.; Joie; and Benoist.

Benoit, P. L. G.
1959 c.—Deux Myobiidae du Congo Belge [Acarina-Trombidiformes] <Rev. Zool. et Botan. Africaines, v. 59 (1–2), Mar. 28, pp. 53–56, pl. [W^{a}.]
1959 d.—Un nouveau spinturnicide sur chauves-souris frugivores du Congo Belge (Acarina-Mesostigmata) <Rev. Zool. et Botan. Africaines, v. 59 (1–2), Mar. 28, pp. 106–108, illus. [W^{a}.]
1961 b.—*Periglischurus triaenopsis* n. sp. parasitic on *Triaenops afer* Peters (Acarina: Mesostigmata: Spinturnicidae) <J. Parasitol., v. 47 (3), June, pp. 397–398, illus. [W^{a}.]
1962 a.—Anoploures recueillis par U. Rahm au Kivu (Congo) <Rev. Zool. et Botan. Africaines, v. 65 (1–2), Apr. 20, pp. 48–52, illus. [W^{a}.]
1962 b.—Le genre Werneckia Ferris (Anoplura-Hoplopleuridae) <Rev. Zool. et Botan. Africaines, v. 65 (1–2), Apr. 20, pp. 163–168. [W^{a}.]
1962 c.—*Pedicinus bilobatus* n. sp. parasite sur *Cercopithecus neglectus* Schlegel (Anoplura-Hoplopleuridae) <Rev. Zool. et Botan. Africaines, v. 65 (1–2), Apr. 20, pp. 62–64, illus. [W^{a}.]

Benson, Thomas F. [Dir.]
1961 a.—Report of the diagnostic laboratory July 1, 1960 to June 30, 1961 <Rep. N. York State Vet. Coll. (1960–61), pp. 143–157. [W^{a}.]
1961 b.—Report of the regional poultry disease laboratories (East Aurora, Ithaca, Oneonta, Kingston, Farmingdale, Eastport) July 1, 1960 to June 30, 1961 <Rep. N. York State Vet. Coll. (1960–61), pp. 170–181. [W^{a}.]

Bentinck-Smith, J. *See* Roberts, Stephen James; and Bentinck-Smith, J.

Benton, Allen Haydon [State Univ. New York Coll. at Albany, Albany]; and Shatrau, Vaughnda.
1962 a.—Notes on a collection of bird fleas from Grand Manan, New Brunswick <Canad. Entom., v. 94 (7), July, pp. 743–745. [W^{a}.]

Bequignon, Robert. *See* Sergent, G.^{2}; and Bequignon, Robert.

Berberian, Dicran Abraham [Rensselaer, N. Y.]; et al.
1962 a.—The antimalarial activity of Win 5037, an 8-aminoquinoline, against *Plasmodium lophurae* and *P. cynomolgi* infections <Antibiotics and Chemotherapy, v. 7 (2), Feb., pp. 103–116. [W^{m}.]

Berdon-Brizuela, R. *See* Brizuela, R. Berdon.

Beregovoĭ, V. E.
1962 a.—Материалы к изучению *Latrodectus pallidus* O. Cambr. subsp. *pavlovskyi* Charit. (Contribution to the study of *Latrodectus pallidus* O. Cambr. subsp. *pavlovskyi* Charit.) [Russian text; English summary] <Zool. Zhurnal, v. 41 (4), Apr., pp. 528–538, illus. [W^{a}.]

Berendi͡aeva, E. L.; and Kul'kova, N. A.
1959 a.—Материалы по фауне гамазовых клещей грызунов Тянь-Шаньской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 35–36. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The fauna of Gamasidae ticks in rats in Tyan-Shan' Oblast [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 84–86. [Beltsville Parasitol. Lab.]

Berezantsev, I͡u. A.

1959 c.—Значение природных очагов в епидемиологии трихинеллеза [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 147. [W^m.] [For English transl. see 1961 b]

1960 c.—Пути распространения трихинелл в природе (The ways of spread of Trichinella in the nature). [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] [Russian text] <Wiadom. Parazytol., v. 6 (4), pp. 315–317, illus. [W^a.]

1960 d.—Развитие личинок трихинелл в мышцах (The development of larvae *Trichinella spiralis* in muscles) [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 360–363, illus. [W^a.]

1961 b.—The importance of natural foci of infestation in the epidemiology of trichinosis [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 299–300. [Beltsville Parasitol. Lab.]

1961 c.—Случай дирофиляриоза человека (A case of Dirofilaria in man) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (4), July–Aug., p. 471, illus. [W^a.]

1962 a.—Больше внимания профилактике трихинеллеза в звероводческих хозяйствах [Great attention to the prophylaxis of trichinellosis in fur animal production] [Russian text] <Krolikovodstvo i Zverovodstvo, v. 5 (2), Feb., p. 22. [W^a.]

1962 b.—Инкапсуляция лечиночных стадий цестод в тканях промежуточных хозяев (Die Encystierung der Cestodenlarven in den Geweben des Zwischenwirtes) [Russian text; German summary] <Acta Vet., Budapest, v. 12 (1), pp. 87–98, illus. [W^a.]

ten **Berg, J. A. G.** [St. Franciscus Hosp., Rotterdam]

1952 c.—Filariasis loa; treatment with hetrazan <Doc. Med. Geogr. et Trop., v. 4 (3), Sept., pp. 209–218, illus. [W^a.]

Berger, Jacques [Dept. Zool., Univ. Illinois]; and **Profant, Robert J.**

1961 a.—The entocommensal ciliate fauna of the pink sea urchin, *Allocentrotus fragilis* <J. Parasitol., v. 47 (3), June, pp. 417–418. [W^a.]

Bergmann, B. H. H.

1961 a.—Het bietencystenaaltje en zijn bestrijding. VIII. Het voorkomen van cysten van *Heterodera schachtii* op het oppervlak van suikerbieten in het najaar van 1959 (Sugarbeet-eelworm and its control. VIII. The presence of cysts of *Heterodera schachtii* on the surface of sugarbeets in 1959) [Dutch, English and French texts] <Mededel. Inst. Rat. Suikerprod., v. 30 (6), June, pp. 195–204, pls. [W^a.]

Bernard, George R.

1961 b.—Experimental trichinosis in the golden hamster. IV. Some observations on the leukocytic response <J. Parasitol., v. 47 (5), Oct., pp. 721–726. [W^a.]

Bernard, Jean.

1961 e.—Liste des nématodes parasites des micromammifères de la faune belge <Ann. Parasitol., v. 36 (5–6), pp. 775–784. [W^a.]

1961 f.—Notules helminthologiques. III <Bull. Inst. Agronom. et Stations Recherches Gembloux, v. 29 (2), pp. 117–121. [W^a.]

Berntzen, Allen K. [Univ. California, Los Angeles]

1961 a.—The in vitro cultivation of tapeworms. I. Growth of *Hymenolepis diminuta* (Cestoda: Cyclophyllidea) <J. Parasitol., v. 47 (3), June, pp. 351–355. [W^a.]

1962 a.—In vitro cultivation of *Trichinella spiralis* [Abstract of demonstration before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 48. [W^a.]

1962 b.—A modified method for the in vitro cultivation of *Hymenolepis nana* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 47. [W^a.]

Beroza, Morton. *See* Feldmesser, Julius; Beroza, Morton; and Rebois, R. V.

Berrie, A. D. [Dept. Zool., Univ. Reading, England]; and **Goodman, John David.**

1962 a.—The occurrence of *Schistosoma rodhaini* Brumpt in Uganda <Ann. Trop. Med. and Parasitol., v. 56 (3), Oct., pp. 297–301. [W^a.]

Berrios-Duran, Luis A. *See* Ritchie, Lawrence Starr; and Berrios-Duran, Luis A.; *and* Ritchie, Lawrence Starr; Frick, Lyman Phillip; Knight, Wilda B.; and Berrios-Duran, Luis A.

Berrocal, Alfredo. *See* Cornejo Donayre, Alberto; Berrocal, Alfredo; and Cubas N., Endgardo.

Berry, A. J. [Dept. Zool., Univ. Malaya, Kuala Lumpur]

1962 a.—The occurrence of a trematode larva in a population of *Littorina saxatilis* (Olivi) <Parasitology, v. 52 (1–2), May, pp. 237–240. [W^a.]

Bertram, D. S. *See* Ashton, Norman; and Bertram, D. S.

Bertrán, Enrique Castellá. *See* Castellá Bertrán, Enrique.

Besseige, H.; and **Cadet, J. L.**

1962 a.—Essai de traitement de l'ankylostomose par un dérivé de la dichloroacétamide <Bull. Soc. Path. Exot., v. 55 (3), May–June, pp. 406–411. [W^a.]

Besseige, H.; **Carloz, H.**; **Joie**; and **Benoist.**

1962 a.—A propos du traitement de l'ankylostomose dans les plantations de caoutchouc du Sud-Vietnam [English summary] <Bull. Soc. Path. Exot., v. 55 (3), May–June, pp. 397–406. [W^a.]

Bessonov, A. S. [Kand. Vet. Nauk]

1962 a.—К вопросу совершенствования метода трихинеллоскопии (The improvement of trichinellascopy method) [Russian text] <Veterinariia, Moskva, v. 39 (9), Sept., pp. 62–65. [W^a.]

1963 a.—Обезвреживание свиных туш, пораженных личинками трихинелл, действием холода (Cold desinfection of swine carcasses infected with trichinella larvae) [Russian text] <Veterinarii͡a, Moskva, v. 39 [i. e. 40] (1), Jan., pp. 74–78. [W^a.]

Bethencourt, Miguel A. Castro. *See* Castro Bethencourt, Miguel A.

Bettini, Sergio. [Ist. Super. San., Lab. Parassitol., Roma]

1961 b.—Indagine sui casi di latrodectismo verificatisi negli anni dal 1938 al 1958 in alcune province d'Italia—Nota IV—Provincia di Latina <Riv. Parassitol., Roma, v. 22 (2), June, pp. 137–147. [W^a.]

Beverley, J. K. A. [Dept. Bacteriol., Univ. Sheffield] [*See also* Watson, W. A.; and Beverley, J. K. A.]

Beverley, J. K. A.; and **MacKay, R. R.**

1962 a.—Ovine abortion and toxoplasmosis in the East Midlands <Vet. Rec. (4379), v. 74 (17), Apr. 28, pp. 499–500, 501. [W^a.]

Beverley, J. K. A.; and **Watson, W. A.**

1962 a.—Further studies on toxoplasmosis and ovine abortion in Yorkshire <Vet. Rec. (4381), v. 74 (19), May 12, pp. 548–552. [W^a.]

Beverley-Burton, Mary. [Dept. Zool., Univ. Coll. Rhodesia and Nyasaland, Salisbury, Southern Rhodesia]

1961 a.—Studies on the Trematoda of British freshwater birds <Proc. Zool. Soc. London, v. 137 (1), July, pp. 13–39, illus. [W^a.]

1962 a.—Some trematodes from Clarias spp. in the Rhodesias, including *Allocreadium mazoensis* n. sp. and *Eumasenia bangweulensis* n. sp., and comments on the species of the genus Orientocreadium Tubangui, 1931 <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 103–115, illus. [W^a.]

Bèzes, H. *See* Fernex, Michel; and Bèzes, H.

Bezukladnikova, N. A.

1962 a.—Вши грызунов Заилийского Алатау (Lice of rodents in the Zailyiskyi Alatau Mountains) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 200–205. [W^a.]

Bhatia, B. B. [Dept. Parasitol., Uttar Pradesh Coll. Vet. Sc. and Animal Husb., Mathura]

1960 c.—Concluding remarks [Report before symposium on amoebiasis and other intestinal infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 565–566. [W^a.]

1960 d.—Studies on lungworms (Metastrongylidae Leiper 1908) parasitising Indian livestock. I. Observations on natural infection with *Protostrongylus rufescens* (Leuckart) Kamensky in local sheep <Indian J. Vet. Sc. and Animal Husb., v. 30 (4), Dec., pp. 240–245, pls. [W^a.]

1960 e.—On some of the bursate nematodes in abomasal infections of Indian sheep <Indian J. Helminth., v. 12 (2), Sept., pp. 80–92, illus., pls. [Issued Sept. 1] [Beltsville Parasitol. Lab.]

1961 a.—On the common helminthic affections of the small intestine in Indian sheep <Proc. Nat. Acad. Sc. India, v. 31 (3), Sect. B, pp. 321–331, pls. [Ka^h.]

Bhatia, B. B.; and Pande, B. P.

1960 a.—Studies on lungworms (Metastrongylidae Leiper, 1908) parasitising Indian livestock. II. Observations on natural infestations with species of Dictyocaulus Railliet and Henry, 1907 and Varestrongylus Bhalerao, 1932 in the sheep of hills in Uttar Pradesh <Proc. Nat. Acad. Sc. India, Sect. B, v. 30 (3), pp. 217–233, illus. [Ka^h.]

Bhatnagar, R. D. S. [Lect. Zool., Panjab Univ., Chandigarh (Panjab, India)]; and Rempel, Jacob Gerhard.

1962 a.—The structure, function, and postembryonic development of the male and female copulatory organs of the black widow spider *Latrodectus curacaviensis* (Müller) <Canad. J. Zool., v. 40 (3), May, pp. 465–510, pls. [W^a.]

Bhatnagar, V. N. *See* Ramakrishnan, S. P.; Singh, Dalip; Bhatnagar, V. N.; and Raghavan, N. G. S.

Biagi Filizola, Francisco [Dept. Microbiol. and Parasitol., School Med., National Univ. Mexico]; Robledo, Efigenia; Servín, Humberto; and Martuscelli Q., Alfonso.

1962 a.—The effect of cholesterol on the pathogenicity of *Entamoeba histolytica* <Am. J. Trop. Med. and Hyg., v. 11 (3), May, pp. 333–340, illus. [W^a.]

Bibikov, D. I.

1959 a.—К вопросу о ландшафтных закономерностях природной очаговости чумы в Тянь-Шане [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 191–192. [W^m.] [For English translation see 1961 a]

1961 a.—On the landscape pattern of the plague with a natural focus in Tien Shan [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 227–228. [W^a.]

Bibikov, D. K.; et al.

1959 a.—Некоторые особенности горного среднеазиатского очага чумы и современное состояние работ по его оздоровлению [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 193–195. [W^m.] [English translation see 1961 a]

1961 a.—Certain characteristics of the plague focus in the central Asian upland, and the progress made towards its elimination [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 229–231. [W^a.]

Bielawski, Mieczysław.

1962 a.—O leczeniu telazjozy u bydła (On the treatment of thelaziasis in cattle) <Medycyna Wet., v. 18 (1), Jan., p. 19. [W^a.]

Bigland, C. H. [Vet. Lab., Alberta Dept. Agric., Edmonton]; and Graesser, F. E.

1961 a.—Large round worms in chicken eggs <Canad. Vet. J., v. 2 (10), Oct., p. 397. [W^a.]

Biguet, Jean; Capron, André; Tran Van Ky, Philippe; and d'Haussy, Roger R.

1962 a.—Étude immunoélectrophorétique comparée des antigènes de divers helminthes <Compt. Rend. Acad. Sc., Paris, v. 254 (20), pp. 3600–3602. [W^a.]

Bilharz, Theodor. [1825–1862] [*For biography see* Ztschr. Tropenmed. u. Parasitol., v. 13 (3), Oct., 1962, p. 264.] [W^a.]

Billings, Samuel C. [Chairman, Com. Insecticide Terminology]

1962 a.—New approved common names of insecticides. III. <J. Econom. Entom., v. 55 (5), Oct., p. 822. [W^a.]

Binato, G. Franco. *See* Corradini, Luigi; and Binato, G. Franco.

Bindas, P. *See* Breza, Michal; Jurášek, V.; and Bindas, P.

Bingefors, Sven.

1962 a.—On resistance to stem nematode in lucerne [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 17. [W^a.]

Biocca, Ettore. *See* Paggi, Lia; and Biocca, Ettore; *and* Sadun, Elvio Herbert; and Biocca, Ettore.

Biondo, Giovanni.

[1962 a].—Sulla frequenza della ipodermosi e sul relativo deprezzamento delle pelli nei bovini macellati a messina [French and English summaries] <Atti Soc. Ital. Sc. Vet., v. 15, 1961, pp. 568–573. [W^a.]

Birchfield, Wray; and Brister, L. R.

1962 a.—New hosts and nonhosts of reniform nematode <Plant Dis. Rep., v. 46 (9), Sept. 15, pp. 683–685. [W^a.]

Bird, Alan F. [Commonwealth Scient. and Indust. Research Organ., Plant Path. Dept., Waite Agric. Research Inst., Adelaide, South Australia]

1962 a.—The inducement of giant cells by *Meloidogyne javanica* <Nematologica, v. 8 (1), pp. 1–10, pls. [W^a.]

Bird, G. W. *See* Jenkins, William Robert; and Bird, G. W.

Bird, R. G. [Dr.]

1962 a.—Electron microscopy laboratory. Light and electron microscope studies of Entamoeba [*Title only* of report before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 4. [W^a.]

Bird, R. G.; and Neal, R. A.

1962 a.—The virulence of strains of *Entamoeba histolytica* from Bahrain, Persian Gulf <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., pp. 87–90. [W^a.]

Bitters, W. P. *See* Kirkpatrick, John David; Van Gundy, S. D.; and Bitters, W. P.

Bizi͡uli͡avichi͡us, S. K.

1956 b.—Geohelmintų kiaušinėlių gyvybingumas ir jų vystymasis vandenyje [Maturation and percentage of survival of eggs of geohelminths in water] [Lithuanian text; Russian summary] <Lietuvos TSR Moks. Akad. Darbai, s. B. (6), v. 3, pp. 97–103. [W^a.]

1960 b.—Askaridžių (*Ascaris lumbricoides*) ir plaukagalvių (*Trichocephalus trichiurus*) kiaušinių atsparumo išorinei aplinkai klausimu (Zur Frage der Resistenz der Eier von *Ascaris lumbricoides* und *Trichocephalus trichiurus* gegenüber den verschiedenen Auszenfaktoren) [Russian text; Lithuanian and German summaries] <Acta Parasitol. Lithuanica, v. 2 (2), 1959, pp. 39–54 [W^a.]

1960 c.—Askaridžių (*Ascaris lumbricoides*) ir plaukagalvių (*Trichocephalus trichiurus*) kiaušinių gyvybingumas ir vystymasis dirvožemyje (Lebensfähigkeit und Entwicklung der *Ascaris lumbricoides* und *Trichocephalus trichiurus* Eier im Erdboden) [Russian text; Lithuanian and German summaries] <Acta Parasitol. Lithuanica, v. 2 (2), 1959, pp. 115–140. [W^a.]

1960 d.—Kai kurių Lietuvos TSR vietovių dirvožemio užteršimas helmintų kiaušiniais (Die Bodenverseuchung der verschiedenen Ortschaften Litauens mit Wurmeiern) [Russian text; Lithuanian and German summaries] <Acta Parasitol. Lithuanica, v. 2 (2), 1959, pp. 27–38. [W^a.]

Bizi͡uli͡avichi͡us, S. K.—Continued.

1961 a.—К вопросу о жизнеспособности яиц аскарид (*Ascaris lumbricoides*) и власоглаcов (*Trichocephalus trichiurus*) в компотных кучах (On the vitality of ascaride (*Ascaris lumbricoides*) and whipworm (*Trichocephalus trichiurus*) eggs in the compost manure heaps) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 51–69. [W^{a}.]

1961 b.—Основные задачи борьбы с дифиллоботриозом в прибалтике (Principal measures of control against diphyllobothriosis in the Soviet Baltic states) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 207–217. [W^{a}.]

Bizi͡uli͡avichi͡us, S. K.; and Krotas, R. A.

1959 a.—Дифиллоботриоз и описторхоз в Литовской ССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 148. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Diphyllobotriasis and opistorchosis in the Lithuanian SSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 301. [Beltsville Parasitol. Lab.]

1961 b.—К вопросу о распространении дифиллоботриоза и описторхоза в Литовской республике (Diphyllobothriasis and opistorchiasis in Lithuania) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 93–98. [W^{a}.]

Bizzell, W. E. *See* Ciordia, Honorico; Bizzell, W. E.; Baird, D. M.; and McCampbell, H. C.

Björkman, N.; and Thorsell, Walborg.

1962 a.—The fine morphology of the mitochondria from parenchymal cells in the liver fluke (*Fasciola hepatica*, L) <Exper. Cell Research, v. 27 (2), Aug., pp. 342–346. [W^{a}.]

Blackhall, W. J.

1962 a.—Chemical compounds control coccidiosis with amprolium <Poultry Farmer, Sydney (52), v. 29, June 30, p. 39. [W^{a}.]

Blackith, R. E. *See* Barraclough, Ruth; and Blackith, R. E.

Blagodarnyĭ, I͡A. A.

1955 a.—Случай самопроизвольного аборта после укуса каракурта [A case of spontaneous abortion after a bite of *Latrodectus tredecimguttatus*] [Russian text] <Sovet. Med., v. 19 (9), Sept., pp. 82–83. [W^{m}.]

1957 b.—К клинике и терапии укусов каракурта [Treatment of bite of *Latrodectes tredecimguttatus*] [Russian text] <Klin. Med., Moskva, v. 35 (1), Jan., pp. 76–80. [W^{m}.]

1959 b.—Клещи *Ornithodoros tartakovskyi* Ol. и степные черепахи *Testudo horsfieldi*—носители патогенных лептоспир в пустыне Муюн-кум [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 120–121. [W^{m}.] [For English transl. see 1961 a]

1961 a.—*Ornithodoros tartakovskyi* Ol. ticks and *Testudo horsfieldi* steppe turtles are the carriers of pathogen Leptospira in the Muyun-Kum desert [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 143–144. [W^{a}.]

1961 b.—Клещи *Ornithodoros tartakovskyi* и степные черепахи *Testudo horsfieldi*—носители патогенных лептоспир в пустыне Муюнкум (*Ornithodoros tartakovskyi* and *Testudo horsfieldi* as vectors of pathogenic leptospira in the Muyunkum Desert) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 98–100. [W^{a}.]

Blagodarnyĭ, I͡A. A.; and Tomilova, T. P.

1962 a.—Нахождение клещей *Ornithodoros tartakovskyi* в северных Кзылкумах (Finding of the ticks *Ornithodoros tartakovskyi* Ol., in the northern Kzylkum Desert) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 212–213. [W^{a}.]

Blagoveshchenskiĭ, Dmitriĭ Ivanovich.

1959 d.—Биологические обоснования борьбы с клещами и бескрылыми насекомыми—эктопаразитами домашней птицы [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 36–37. [W^{m}.] [For English transl. see 1961 c]

1961 b.—The biological basis for control of poultry ectoparasites [Transl. of 1961 a] <Entom. Rev., v. 40 (4), Oct.–Dec., pp. 471–474. [W^{a}.]

1961 c.—The biological principles of the campaign against ticks and wingless insects—ectoparasites of the house bird [Transl. of 1959 d] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 87–88. [Beltsville Parasitol. Lab.]

Blake, C. D. [Dept. Agric., Mutwillumbah, New South Wales, Australia]

1961 a.—Root rot of bananas caused by *Radopholus similis* (Cobb) and its control in New South Wales <Nematologica, v. 6 (4), pp. 295–310, pls. [W^{a}.]

1962 a.—The etiology of tulip-root disease in susceptible and in resistant varieties of oats infested by the stem nematode, *Ditylenchus dipsaci* (Kühn) Filipjev. I. Invasion of the host and reproduction by the nematode <Ann. Applied Biol., v. 50 (4), Dec., pp. 703–712. [W^{a}.]

1962 b.—The etiology of tulip-root disease in susceptible and in resistant varieties of oats infested by the stem nematode, *Ditylenchus dipsaci* (Kühn) Filipjev. II. Histopathology of tulip-root and development of the nematode <Ann. Applied Biol., v. 50 (4), Dec., pp. 713–722, pl. [W^{a}.]

1962 c.—Root rot of bananas caused by *Radopholus similis* (Cobb) and its control in New South Wales [Title only of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 18. W^{a}.]

Blanc, Georges Raoul; and Ascione, L.

1961 a.—Conservation de *Rickettsia mooseri* Monteiro 1931 dans les dejections de puces *Xenopsylla cheopis* <Arch. Inst. Pasteur Maroc, v. 6 (2), pp. 115–118. [W^{a}.]

1961 b.—Quelques expériences sur le role possible de transmetteuse et réservoir de virus de la tique *Rhipicephalus sanguineus* Latreille dans la myxomatose <Bull. Soc. Path. Exot., v. 54 (5), Sept.–Oct., pp. 935–938. [W^{a}.]

Blandón Jarquín, Héctor. [Pres.]

1961 a.—El problema de los nemátodos en El Salvador <Lamatepec (327), v. 25, Dec., pp. 6999–7004. [W^{a}.]

Blaškovič, D.

1960 b.—Экология вируса клещевого энцефалита (Ecologie du virus de l'encéphalite de tique) [Russian text; Bulgarian and French summaries] <Izvest. Mikrobiol. Inst., B'lgar. Akad. Nauk, v. 12, pp. 127–135. [W^{a}.]

Blatter, Chr. *See* Grün, F.; and Blatter, Chr.

Blažeković, T. *See* Cvetković, Ljubomir; and Blažeković, T.

Blažeković, T. Panjević. *See* Panjević-Blažeković, T.

Blazhkov, N. R.

1956 a.—Терапия при бабезиеллезе крупного рогатого скота [Therapy for bovine babesiellosis] [Russian text] <Sborn. Nauchn. Rabot Student. Moskov. Vet. Akad. (3), pp. 136–142. [W^{a}.]

Blinovskiĭ, K. V.

1953 a.—Испытание химических средств в борьбе с галловой нематодой [Chemical measures for control of the gall nematode] [Russian text] <Izvest. Akad. Nauk. Turkmen. SSR (4), pp. 84–85. [W^{a}.]

Blinovskiĭ, K. V.; and Levishko, P. A.

1953 a.—Галловая нематода—вредитель сельскохозяйственных культур и поражаемые ею сорные растения в Туркменистане [The gall nematode—its danger to farming and injury of weed plants in Turkmenistan] [Russian text] <Izvest. Akad. Nauk Turkmen. SSR (5), pp. 51–55. [W^{a}.]

Blitshteĭn, I. I.; et al.

1957 a.—К вопросу о роли лямблий и карликового цепня при дизентерии у детей раннего возраста [The role of Lamblia and *Hymenolepis nana* in dysentery of young children] [Russian text] <Sovet. Med., v. 21 (3), Mar., pp. 22–26. [W^{m}.]

Bloom, James R. *See* Cole, Herbert (*jr.*); and Bloom, James R.

Bloomfield, Norman [Div. Lab. and Research, New York State Dept. Health, Albany]; and Snook, George W.

1962 a.—Use of slide-latex test for detecting trichinosis in hogs <Cornell Vet., v. 52 (4), Oct., pp. 569–581. [W^{a}.]

Blumer, C. C. [B.V.Sc., H.D.A., Chief, Div. Animal Indust., New South Wales]

[1962 a].—Livestock health and animal husbandry report <Livestock Health and Animal Husb. Rep, (30), Dept. Agric. N. South Wales (July 1, 1953–June 30, 1957), 66 pp. [W^{a}.]

Bobashinskiĭ, A.

1939 a.—Экспериментальное обоснование практического значения мышьяковистых ванн в борьбе с пироплазмозом крупного рогатого скота [Experimental basis for the practical knowledge of arsenic baths as a means of control of bovine piroplasmosis] [Russian text] <Uchen. Zapiski Kazan. Zootekh.-Vet. Inst., v. 50 (1), pp. 228–229. [W^{a}.]

Bobova, L. P. *See* Spasskii, A. A.; and Bobova, L. P.

Boch, Josef; and Hörchner, F.

1962 a.—Zur Bekämpfung der Pferdestrongyliden <Tierärztl. Umschau, v. 17 (12), Dec. 1, pp. 419–420. [W^{a}.]

Boch, Josef; and Neubrand, K.

1962 a.—Endoparasitenbefall bei Zucht- und Mastschweinen verschiedenen Alters <Berl. u. München. Tierärztl. Wchnschr., v. 75 (8), Apr. 15, pp. 142–144. [W^{a}.]

Bockhardt, I. *See* Odening, Klaus; and Bockhardt, I.

Boddie, George F.

1962 a.—Diagnostic methods in veterinary medicine. 5. ed., 420 pp., illus., pls. Philadelphia. [W^{a}.]

Bodrova, I. M.

1961 a.—Особенности физиологических процессов и влияние элементов питания на рост и развитие растений, зараженных галловой нематодой (Peculiarities of physiological processes and the influence of nutritive components upon the growth and development of plants infested with the root-knot nematode (Meloidogyne sp.)) [Russian text; English summary] (Nematodnye Bolezni Ovoshchnykh Kul'tur i Kartofeli͡a i Bor'ba s Nimi) <Trudy Vsesoi͡uz. Inst. Zashchity Rasteniĭ (16), pp. 76–88, pls. [W^{a}.]

Böhm, Otto.

1961 a.—Gedanken und Erfahrungen bei der Nematodenbekämpfung im Gemüsebau <Pflanzenartz, v. 14 (11), Nov. 1, pp. 99–100. [W^{a}.]

Boehringer, Emilio Geronimo; and de Boehringer, Irene K.

1960 a.—Sobre la receptividad del cerdo al *Trypanosoma equinum* (Elmassiani 1901) <Rev. Invest. Ganad., Buenos Aires (8), pp. 37–40. [W^{a}.]

Boehringer, Emilio Geronimo; Fornari, Oscar Elias; and de Boehringer, Irene K.

1961 a.—Primer hallazgo de *Toxoplasma gondii* en patos caseros en neustro país <Rev. Invest. Ganad., Buenos Aires (12), pp. 191–196, illus. [W^{a}.]

de Boehringer, Irene K. *See* Boehringer, Emilio Geronimo; and de Boehringer, Irene K.

Boer. [Dr.]

1962 a.—Wurmparasiete by beeste <Landbouweekblad (2223), v. 41, Feb. 27, p. 21. [W^{a}.]

Boero, Juan José.

1957 a.—Las garrapatas de la República Argentina (Acarina-Ixodoidea). 113 pp., pls. Buenos Aires. [W^{a}.]

Boev, Sergeĭ Nikolaevich. [Academician, Acad. Sc., Kazakh. SSR] [*See also* Bondareva, V. I.; Boev, Sergeĭ Nikolaevich; and Sokolova, I. B.]

1959 c.—Lung helminthoses of domestic ruminants in the USSR <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 575–577. [W^{a}.]

1961 a.—К систематике легочных нематод подсемейства Protostrongylinae (On systematics of lung nematodes of the subfamily Protostrongylinae) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 272–281, illus. [W^{a}.]

1962 a.—Lung nematodes of hoofed animals in Kazakhstan. [Translation of 1957 b]. 177 pp., illus., pls. Jerusalem. [W^{a}.]

Boev, Sergeĭ Nikolaevich; and Galuzo, Illarion Grigor'evich.

1961 a.—Вопросы паразитологии на XVI международном ветеринарном конгрессе в Мадриде (Problems of parasitology on the XVI International Veterinary Congress in Madrid) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 654–664. [W^{a}.]

Boev, Sergeĭ Nikolaevich; and Sulimov, A. D.

1962 a.—Новая легочная нематода *Protostrongylus moschi* sp. nova от кабарги (A new lung nematode *Protostrongylus moschi* sp. nov. from a musk deer) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 42–45, illus. [W^{a}.]

Bogdan, J.; Kočiš, J.; and Pauer, T.

1961 a.—Hodnotenie príčin smrti pri fasciolóze malých prežúvavcov (Auswertung der Todesursache dei der Fasciolose kleiner Wiederkäuer) [Russian and German summaries] <Vet. Časop., v. 10 (2), pp. 132–139. [W^{a}.]

Bogdanova, E. A.

1959 c.—Заболевания молоди лососевых на рыбоводных заводах Дальнего Востока [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 148–149. [W^{m}.] [For English transl. see 1961 b]

1961 b.—Diseases of young salmon in the fish canneries of the far east [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 302–303. [Beltsville Parasitol. Lab.]

Bogitsh, Burton J. [Georgia Southern Coll.] [*See also* Byrd, Elon Eugene; Bogitsh, Burton J.; and Maples, William P.]

1961 a.—Histological and histochemical observations on the nature of the cyst of *Neoechinorhynchus cylindratus* in Lepomis sp. <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp 75–80, pl. [W^{a}.]

1962 b.—Histochemical observations on larvae of *Posthodiplostomum minimum* (MacCallum, 1921) [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 23. [W^{a}.]

Bogoi͡avlenskiĭ, I͡u. A. [*See also* Spasskiĭ, A. A.; Freze, V. I.; Bogoi͡avlenskiĭ, I͡u. A.; and Roitman, V. A.]

1960 c.—Kai kurių askaridatų atstovų hipodermos mikrostruktūra (The hypoderma structure of some Ascaridata) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 2 (2), 1959, pp. 83–95, illus. [W^{a}.]

1961 a.—Обзор работ по гистологическому строению мускулатуры некоторых аскаридат [Review of the work in histological structure of the muscles of some Ascaridata] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp, 38–49. [W^{a}]

1961 b.—К вопросу о строении кутикулы и гиподермы *Spirocerca lupi* (Rudolphi, 1809) [On the structure of the cuticle and hypodermis of *Spirocerca lupi* (Rudolphi, 1809)] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 32–37, illus. [W^{a}.]

Bogoi͡avlenskiĭ, Iu. A.—Continued.
1962 a.—Гистологическое строение кутикулы и гиподермы нематоды *Setaria equina* (Abildgaard, 1789) [Histological structure of the cuticule and hypodermis of the nematode *Setaria equina* (Abildgaard, 1789)] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 9–13, illus. [W^{a}.]
1962 b.—Тонкая структура гиподермы разных видов спирурат [On the microstructures of the hypodermis of various species of Spirurata] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 14–18, illus. [W^{a}.]

Bogoi͡avlenskiĭ, Iu. K.; and Balagina, G. M.
1962 a.—Микроскопическое исследование кутикулы и гиподермы нематоды *Mecistocirrus digitatus* (Linstow, 1906) Railliet et Henry, 1912 [Microscopical investigation on the cuticle and hypodermis of the nematode *Mecistocirrus digitatus* (Linstow, 1906) Railliet et Henry, 1912] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 19–21, illus. [W^{a}.]

Bogoi͡avlenskiĭ, Iu. K.; and Puli͡aevskai͡a, N. V.
1961 a.—Новые данные о гистологическом строении кутикулы и гиподермы *Dioctophyme renale* (Goeze, 1782) [New data on the histological structure of the cuticle and hypodermis of *Dioctophyme renale* (Goeze, 1782)] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 50–53, illus. [W^{a}.]

Bogolepova-Dobrokhotova, I. I.
1962 a.—Дициемиды дальневосточных морей. II. Новые виды рода Dicyemennea (Dicyemidae of the Far Eastern seas. Part 2. New Species of the genus Dicyemennea) [Russian text; English summary] <Zool. Zhurnal, v. 41 (4), Apr., pp. 503–518, illus., pls. [W^{a}.]

Bogucka, Halina.
1960 a.—Obserwacje nad występowaniem nicieni z gatunku *Meloidogyne hapla* Chitw. na niektórych roślinach uprawianych zwłaszcza leczniczych oraz na chwastach (Beobachtungen über das Vorkommen der Nematoden von der Art *Meloidogyne hapla* Chitw. auf verschiedenen Kultur—besonders Arzneipflanzen und Unkräutern) [Polish text; Russian and German summaries] <Biul. Inst. Roślin Leczniczych, Poznan (21), v. 6 (1), Mar., pp. 54–64, illus. [W^{a}.]

Boĭko, V. A. [*See also* Gil'manova, G. Kh.; Boĭko, V. A.; and Lapshina, G. N.]
1959 a.—К зоогеографии иксодовых клещей и распространению клещевого энцефалита в Татарской Республике [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 49–50. [W^{m}.] [For English transl. see 1961 b]
1961 a.—К методике сбора и учета клещей *Ixodes persulcatus* P. Sch. в очагах клещевого энцефалита (On the methods of collection and registration of ticks *Ixodes persulcatus* P. Sch. in the foci of tick-borne encephalitis) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, pp. 357–359. [W^{a}.]
1961 b.—On the zoogeography of ixodid ticks and the prevalence of tick-borne encephalitis in the Tatar Republic [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 59. [W^{a}.]

Bojinović, M. *See* Durdević, R.; Šibalić, Slobodan; Bojinović, M.; and Trifunović, Ž.

Bokelman, Delwin L.; Kenney, Robert M.; Squire, Robert A.; and Hillman, Robert A.
1961 a.—Report of autopsies July 1, 1960 to June 30, 1961 <Rep. N. York State Vet. Coll. (1960–61), pp. 137–141. [W^{a}.]

Bokhosian, Kh. A. *See* Dairov, P. I.; and Bokhosian, Kh. A.

Boko, Frano.
1959 a.—Die Resultate unserer Forschungen über einige bioekologische und klimatische Faktoren. Die bedeutenden Einfluss auf die Unilokular Echinokokkus-Verbreitung ausüben Können <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 713–715, illus. [W^{a}.]

Boković, T. *See* Zelijković, S.; and Boković, T.

Boldyrev, S. T.
1959 b.—О распространении *Ornithodoros coniceps* Can. [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 37–38. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The distribution of *Ornithodoros coniceps* Can. [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 88–89. [Beltsville Parasitol. Lab.]

Bombelo, I. A.
1959 a.—Эпидемиология аскаридоза на о. Сахалин [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 149–150. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The epidemiology of ascariasis on Sakhalin Island [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 304–305. [Beltsville Parasitol. Lab.]

Bommer, Wolfgang. [Marburg, Germany]
1962 a.—*Pneumocystis carinii* from human lungs under electron microscope <Am. J. Dis. Child., v. 104 (6), Dec., pp. 657–661, illus., pl. [W^{a}.]

Bonatti, F.
1961 a.—La lotta contro l'ipodermosi bovina in provincia di Trento <Terra Trent. (12), Dec., pp. 477–480. [W^{a}.]

Bondareva, V. I.; Boev, Sergeĭ Nikolaevich; and Sokolova, I. B.
1959 a.—Сравнительная восприимчивость сельскохозяйственных и диких копытных к ценурозу мозга [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 150–151. [W^{m}.] [For English transl. see 1961 a]
1960 a.—О сравнительной заражаемости ценурозом сельскохозяйственных и диких животных (On the comparative susceptibility of domestic and wild animals to coenurosis) [Russian text; German, English and French summaries] <Helminthologia, v. 2 (3–4), pp. 224–234, illus. [W^{a}.]
1961 a.—The comparative susceptibility of agricultural and wild hoofed animals to blind staggers [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 306–307. [Beltsville Parasitol. Lab.]
1962 a.—О видовой специфичности *Multiceps skrjabini* (On the species specificity of *Multiceps skrjabini*) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 46–51 [W^{m}.]

Bondi, Carlo. [Ist. Zool. Fac. Sc., Univ. Perugia]
1961 a.—Osservazioni sulla *Trichodina steinii* Claparède e Lachmann ectocommensale su *Dugesia lugubris* <Arch. Zool. Ital., Torino, v. 46, pp. 77–88, illus., pls. [W^{a}.]
1962 a.—Indagini morfologiche sugli spermi di *Branchiobdella pentodonta* Whitman eseguite mediante microscopio elettronico [English summary] <Riv. Biol., v. 55, n. s., v. 15, (3), July–Sept., pp. 177–186, illus., pl. [W^{a}.]
1962 b.—Osservazioni sull'apparato sessuale maschile in *Branchiobdella pentodonta* Whitman (Observations on the male reproductive system of *Branchiobdella pentodonta* Whitman) [Italian text; English summary] <Riv. Biol., v. 55, n. s., v. 15 (1–2), Jan.–June, pp. 7–36, illus., pls. [W^{a}.]

Bonfante, G. Rafael; Faust, Ernest Carroll; and Giraldo, Luis E.
1961 a.—Parasitologic surveys in Cali, Departmento del Valle, Colombia. IX. Endoparasites of rodents and cockroaches in Ward Siloe, Cali, Colombia <J. Parasitol., v. 47 (5), Oct., pp. 843–846. [W^{a}.]

Bonifaci, Robert W. *See* Arterberry, John D.; Bonifaci, Robert W.; Nash, Edward W.; and Quinby, Griffith E.

del Bono, Giancarlo; and Macchioni, G.
1962 a.—Infestione parassitaria multipla in linfonodo mediastinico posteriore di pecora (Echinococcosi multiloculare o alveolare e strongilosi) [English and French summaries] <Ann. Fac. Med. Vet., Pisa, v. 14, 1961, pp. 35–54, illus. [W^a.]

Bonov, D.; Marinov, V.; and Toshev, N.
1959 a.—Случай на чернодробен ехинокок с пробив и развитие в гръдната стена [Case of liver echinococcosis with breakthrough and development in the thoracic wall] [Bulgarian text] <Khirurgii͡a, Sofii͡a, v. 12 (4), pp. 366–367, illus. [W^m.]

Bool, P. H. *See* Goedbloed, Else; and Bool, P. H.

Bootes, B. W. [District Vet. Office, Newcastle, N.S.W.]
1962 a.—A fatal paralysis in foals from *Ixodes holocyclus* Neumann infestation <Austral. Vet. J., v. 38 (2), Feb., pp. 68–69. [W^a.]

Borcherding, James R. *See* Peterson, Chester (*jr.*); and Borcherding, James R.

Borchert, Alfred.[1]
1962 a.—Lehrburch der Parasitologie für Tierärzte. 3. ed., rev., 644 pp., illus., pls. Leipzig. [W^a.]

Bordukova, M. V. [Kand. Biol. Nauk]
1961 a.—Стеблевая нематода на картофеле [Stem nematodes of potatoes] [Russian text] <Zashchita Rastenii Vreditelei i Boleznei, v. 6 (8), Aug., p. 39. [W^a.]

Borgarenko, L. F. *See* Spasskiĭ, A. A.; and Borgarenko, L. F.

Borisov, V. D. *See* Karakulov, I. K.; Amanzhulov, S. A.[1]; and Borisov, V. D.

Borjas R., Antonio.
1940 a.—Tesis de parasitologia <S. E. M., Fed. Estud. Venezuela (60–61), v. 6, Feb.–Mar., pp. 46–58. [W^m.]

Borodin, V. P.; et al.
1959 a.—Балочно-степной тип природного очага туляремии [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 144–145. [W^m.] [For English transl. see 1961 a]
1961 a.—The ravine and steppe type of the natural focus of tularemia [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 173–174. [W^a.]

Borowska, Zofia Kuryło. *See* Kuryło-Borowska, Zofia.

Boschma, Hilbrand.
1961 a.—On two rhizocephalan parasites of the crab *Pisa muscosa* <Proc. K. Nederl. Akad. Wetensch., v. 64 (5), s. C., Biol. and Med. Sc., pp. 587–591, illus. [W^a.]
1962 a.—Description de *Cyphosaccus norvegicus* sp. n., parasite rhizocéphale de *Munidopsis tridentata* (Esmark) <Compt. Rend. Acad. Sc., Paris, v. 254 (1), Jan. 3, pp. 50–52, illus. [W^a.]

Botero Ramos, David. [Dept. Parasitol., School Med., Medellin, Colombia]
1961 a.—Rate of growth of *Entamoeba histolytica* in different culture media <Tr. Roy. Soc. Trop. Med. and Hyg., v. 55 (6), Nov., pp. 539–546. [W^a.]

Bouquet, Y. H.
1962 a.—Piroplasmosegevallen bij runderen in Belgie <Vlaams Diergeneesk. Tijdschr., v. 31 (1), Jan., pp. 17–21. [W^a.]

Bourgeon, René; Catalano, H.; and Alexandre, J.
1961 a.—Kyste hydatique suppure probablement evacue par les voies biliaires. L'abces hydatique du foie [Report before Soc. Chir. Alger, May6] <Afrique Franç. Chir., v. 19 (3–4), pp. 184–185. [W^a.]

Bourke, J. M. [Nicholas Inst. Med. and Vet. Research, Sherbrooke, Victoria]
1962 a.—A new anthelmintic for cattle: The organic phosphorus compound designated "montrel" <Austral. Vet. J., v. 38 (12), Dec., pp. 559–566. [W^a.]

Bouvier, Georges.
1961 a.—Premier cas de gale chorioptique chez le chamois [German, Italian and English summaries] <Schweiz. Arch. Tierheilk., v. 103 (1), Jan., pp. 36–39, illus., pl. [W^a.]
1962 a.—Essais de traitements pratiques contre les ectoparasites non hematophages du gibier au moyen d'un esther phosphorique ("Neguvon") [French text; German and Italian summaries] <Ricerche Zool. Appl. Caccia, Lab. Zool. Appl. Caccia, Univ. Bologna, v. 4 (1), Suppl., May, pp. 97–104 (Tr. 5. Cong. Internat. Union Game Biol. (Bologna, Sept. 4–10, 1961)), pl. [W^a.]

Bovee, Eugene C. [Biol. Dept., Univ. Florida, Gainesville]
1962 a.—*Isospora crotali* in the Florida diamondback rattlesnake <J. Protozool., v. 9 (4), Nov., pp. 459–466, pl. [W^a.]

Bovee, Eugene C.; and Telford, Sam R. (*jr.*).
1962 a.—Protozoan inquilines from reptiles. I. *Monocercomonas neosepsorum* n. sp. from the sand skink, *Neoseps reynoldsi* Stejneger <Quart. J. Florida Acad. Sc., v. 25 (2), June, pp. 96–103 pl. [W^a.]
1962 b.—Protozoan inquilines from reptiles. II. *Monocercomonas tantillorum* n. sp. from the Florida crowned snake, *Tantilla coronata* Baird and Girard <Quart. J. Florida Acad. Sc., v. 25 (2), June, pp. 104–108, illus. [W^a.]

Bowery, T. G. *See* Sasser, Joseph Neal; Cooper, W. E.; and Bowery, T. G.

Bowlin, Z. F. *See* Neel, William W.; Taylor, J. C.[2]; and Bowlin, Z. F.

Bowman, Thomas E. [Assoc. Curator, Div. Marine Invertebrates, U.S. National Museum, Washington, D. C.]
1955 a.—A new genus and species of whale-louse (Amphipoda: Cyamidae) from the false killer whale <Bull. Marine Science Gulf and Caribbean, v. 5 (4), Dec., pp. 315–320, pl. [W^c.]

Boyd, James B. [D.V.M., Geneva, Ohio]
1962 a.—Unsanguine for Rhipicephalus <Mod. Vet. Pract., v. 43 (3), Mar., p. 58. [W^a.]

Bozděch, Václav. *See* Fencl, František; Bozděch, Václav; Jíra, Jindřich; and Jírovec, Otto.

Bozicevich, John.
1960 a.—The Bentonite flocculation test for trichinosis and its evaluation with the complement fixation test on sera obtained from infected animals [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), p. 345. [W^a.]

Brady, U. E. (*jr.*) [Dept. Zool.-Entom., Auburn Univ. Agric. Exper. Station, Auburn, Alabama]; and Arthur, B. W.
1962 a.—Absorption and metabolism of Ruelene by arthropods <J. Econom. Entom., v. 55 (6), Dec., pp. 833–836. [W^a.]

Braga Dias, Leonidas. *See* de Paola, Domingos; Braga Dias, Leonidas; and Rodrigues da Silva, J.

Bragadin, E. Raul.
1962 a.—Mal de Chagas <Chacra (379), v. 32, June, pp. 94–96, illus. [W^a.]

Bragg, Philip D.; and Reeves, Richard E.
1962 a —Pathways of glucose dissimilation in the Laredo strain of *Entamoeba histolytica* <Exper. Parasitol., v. 12 (5), Oct., pp. 393–400. [W^a.]

Brăila, I. *See* Muntiu, C. I.; and Braila, I.

von Brand, Theodor. [*See also* Scott, David B.; Nylen, Marie U.; von Brand, Theodor; and Pugh, Mary H.]

von Brand, Theodor; and Mercado, Teresa I.
1961 a.—Histochemical glycogen studies on *Fasciola hepatica* <J. Parasitol., v. 47 (3), June, pp. 459–461, 462–463, pls. [W^a.]

van den Brande, J. [Rijksstation Insektenk., Gent, Belgium]
1961 a.—La recherche nématologique au service de la culture de la pomme de terre; lutte contre l'anguillule des racines de la pomme de terre <Proc. 1. Trien. Conf. European Ass. Potato Research (Braunschweig-Völkenrode, Sept. 12–17, 1960), pp. 157–172 [W^a.]

Brandes, H.
1962 a.—Lymphcyste oder *Cysticercus inermis*? (Lymphatic cyst or *Cysticercus inermis*?) <Fleischwirtschaft, v. 14 (12), Dec., p. 1159, illus. [W^a.]

Brandt, Herman. *See* González-Mendoza, Amado; Brandt, Herman; and González-Licea, Agustín.

Brannon, David H. [Exten. Entom. Specialist]
1962 a.—Fly control on poultry farms <Exten. Mimeogr. (2087) State Coll. Washington, 5 Leaves. [W^a.]

Bratovanov, D.; and Jacoubov, U.
1959 a.—La toxoplasmose en Bulgarie. (Note préliminaire) <Česk. Parasitol., v. 6 (2), pp. 5–7. [W^a.]

Braun, Alvin Joseph; and Keplinger, J. A.
1960 a.—The pathogenicity of meadow nematodes as determined by the growth of strawberry plants in a commercial planting [Proc. 19. Ann. Meet. Northeastern Div. Am. Phytopath. Soc., Nov. 5–6, 1959, West Springfield, Mass.] <Phytopathology, v. 50 (4), Apr., p. 239. [W^a.]

Braun, John L.; and Thayer, Charles B.
1962 a.—A survey for intestinal parasites in Iowa dogs <J. Am. Vet. Med. Ass., v. 141 (9), Nov. 1, pp. 1049–1050. [W^a.]

Bray, R. S.; and Garnham, Percy Cyril Claude.
1962 a.—The giemsa-colophonium method for staining Protozoa in tissue sections <Indian J. Malariol., v. 16 (2), June, pp. 153–155. [W^a.]

Bray, Robert L. [Dept. Med. Zool., Div. Comm. Dis., Walter Reed Army Inst. Research, Washington, D. C.]; and Walton, Bryce C.
1961 a.—The life cycle of *Dirofilaria uniformis* Price and transmission to wild and laboratory rabbits <J. Parasitol., v. 47 (1), Feb., pp. 13–22, 23, pl. [W^a.]

Bregadze, I. L.
1957 a.—Хирургические вмешательства при альвеолярном эхинококкозе печени. (К столетию со дня открытия паразитарной природы альвеолярного эхинококка) [Surgery in alveolar echinococcosis of the liver] [Russian text; English summary] <Khirurgii͡a, v. 33 (3), Mar., pp. 26–32, illus. [W^m.]
1958 a.—Диагностика альвеолярного эхинококка печени [Diagnosis of alveolar echinococcus of the liver] [Russian text] <Klin. Med., Moskva, v. 36 (6), June, pp. 37–43, pl. [W^m.]
1959 a.—Наш опыт паллиативных операций при высокой непроходимости желчных путей на почве альвеолярного эхинококка (Palliative operations in high obstruction of the bile ducts resulting from alveolar echinococcus) [Russian text; English summary] <Khirurgii͡a, v. 35 (9), Sept., pp. 74–78, illus. [W^m.]

Bregenzer, Aloys.
1916 a.—Anatomie und Histologie von *Bythinella dunkeri*, nebst einem Anhang über vier neue Cercarien aus derselben <Zool. Jahrb., Jena, Abt. Anat., v. 39 (2), pp. 237–292, illus., pl. [W^a.]

Bregetova, N. G.
1961 a.—Клещи семейства Veigaiaidae Oudemans, 1939 фауны СССР (The veigaiaid mites (Gamasoidea, Veigaiaidae) in the USSR) [Russian text; English summary] <Parazitol. Sborn. Zool. Inst. Akad. Nauk SSSR, Leningrad, v. 20, pp. 10–107, illus., pls. [W^a.]

Brelih, Savo; and Tovornik, Danica.
1961 a.—Prispevek k poznavanju tekutov (Mallophaga) Jugoslavije. I (Beitrag zur Kenntnis der Federlinge (Mallophaga) Jugoslawiens I) [German summary] <Biol. Vestnik, v. 9, pp. 93–107. [W^a.]

Brennan, James Marks [U.S. Dept. Health, Educ. and Welfare, Pub. Health Serv., National Inst. Health, National Inst. Allergy and Infect. Dis., Rocky Mountain Lab., Hamilton, Montana]; and Jones, Eleanor K.
1961 a.—New genera and species of chiggers from Panama (Acarina: Trombiculidae) <J. Parasitol., v. 47 (1), Feb., pp. 105–124, illus. [W^a.]

Bresciani, José [Marine Biol. Lab., Elsinore, Denmark]; and Lützen, Jørgen.
1962 a.—Parasitic copepods from the west coast of Sweden including some new or little known species <Vidensk. Medd. Dansk Naturh. Forening København, v. 124, pp. 367–408, illus., pls. [W^a.]

Brethour, J. R. [Fort Hays Br. Kansas Agric. Exper. Station, Hays] [*See also* Harvey, T. L.; and Brethour, J. R.]

Brethour, J. R.; and Harvey, T. L.
1962 a.—Effects of certain systemic insecticides in backrubbers for cattle grub control <J. Econom. Entom., v. 55 (5), Oct., pp. 811–812. [W^a.]

Bretland, P. M. *See* Morrison, R. J. G.; Harper, K. H.; and Bretland, P. M.

Brewster, D. J. [*See also* Hearnshaw, G. R.; Brewster, D. J.; Leytham, G. W. H.; and Kershaw, W. E.; *and* Leytham, G. W. H.; Hearnshaw, G. R.; Brewster, D. J.; and Kershaw, W. E.]

Brewster, D. J.; and Hearnshaw, G. R.
1962 a.—The effects of low grade schistosomiasis on the appetite of the rat [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1) Jan., p. 9. [W^a.]

Brewster, D. J.; Hearnshaw, G. R.; Leytham, G. W. H.; and Kershaw, W. E.
1962 a.—The effect of acute schistosomiasis upon the appetite of the rat <Ann. Trop. Med. and Parasitol., v. 56 (1), Apr., pp. 44–46. [W^a.]

Breza, Michal.
1962 a.—Niekol'ko poznámok k súčasnému stavu výskytu a tlmenia enterohelmintóz ošípaných (Some remarks to the control of enterohelminthoses in hogs) [Russian, German and English summaries] <Vet. Časop., v. 6 (2), pp. 147–154. [W^a.]

Breza, Michal; Jurášek, V.; and Bindas, P.
1958 a.—Naše skúsenosti s hexadynolom pri ektoparazitózach úžitkových zvierat (Our experiences with hexadynol against ectoparasites in farm animals) <Folia Vet. Fac. Med. Vet. Cassov., v. 2 (1–2), 1957–1958, pp. 155–167. [W^a.]

Brglez, J.
1962 a.—Raširenost nekih kukaša (Acanthocephala) u potočne pastrve i lipljana iz rijeke Savinje i njenih pritoka (Some Acanthocephala of the common yellow trout (*Salmo trutta morfa fario* L. 1758) and grayling (*Thymallus thymallus* L. 1758) from the Slovenian waters Savinja, Lučnica, Paka and Hudinja) [Croatian text; English summary] <Veterinaria, Sarajevo, v. 11 (3), pp. 371–375, illus [W^a.]

Briant, A. K. [Dir. Agric.]
[1952 a].—Survey of cattle diseases and disease control <Ann. Rep. Dept. Agric. Zanzibar Protect. (1950), pp. 17–19. [W^a.]
[1953 a].—Survey of cattle diseases and disease control <Ann. Rep. Dept. Agric. Zanzibar Protect. (1951), pp. 15–16. [W^a.]
1953 b].—Tsetse and trypanosomiasis survey <Ann. Rep. Dept. Agric. Zanzibar Protect. (1952), p. 20. [W^a.]
[1954 a].—Tsetse and trypanosomiasis survey <Ann. Rep. Dept. Agric. Zanzibar Protect. (1953), pp. 16–17. [W^a.]
[1956 a].—Tsetse and trypanosomiasis scheme <Ann. Rep. Dept. Agric. Zanzibar Protect. (1955), p. 18. [W^a.]
[1957 a].—Stock husbandry <Ann. Rep. Dept. Agric. Zanzibar Protect. (1956), pp. 15–18. [W^a.]

Briant, A. K.—Continued.

[1958 a].—Veterinary activities (Disease control) <Ann. Rep. Dept. Agric. Zanzibar Protect (1957), pp. 21–22. [W^a.]

[1959 a].—Nematodes <Ann. Rep. Dept. Agric. Zanzibar Protect. (1958), p. 19. [W^a.]

[1959 b].—Veterinary activities (Disease control) <Ann. Rep. Dept. Agric. Zanzibar Protect. (1958), pp. 27–29. [W^a.]

[1960 a].—Veterinary activities (Disease control) <Ann. Rep. Dept. Agric. Zanzibar Protect. (1959), pp. 24–26. [W^a.]

Briceño-Maaz, Tulio. [Dr.]

1943 b.—La enfermedad de Chagas en Venezuela <S. E. M., Fed. Estud. Venezuela (95–100), v. 10, Jan.–June, pp. 32–36. [W^m.]

Briggs, Norman Theodore. [Univ. Chicago]

1962 a.—Immunological injury of mast cells in connective tissues of mice passively sensitized to Trichinella somatic antigen [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol. Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 18. [W^a.]

Brim, C. A. *See* Caldwell, B. E.; Brim, C. A.; and Ross, J. P.

Brinigar, William S. *See* Burckhalter, Joseph Harold; Brinigar, William S.; and Thompson, Paul Everett.

Briseño, Clemencia. *See* Mazzotti, Luis; Colorado Iris, Raúl; Ramírez, Javier; and Briseño, Clemencia.

Brister, L. R. *See* Birchfield, Wray; and Brister, L. R.

Britov, V. A. [Vet. Inst. Kazan]

1962 a.—О диагностическом значении возрастных изменений личинок трихинелл и их капсул (Diagnostical importance of age changes of trichinella larvae and their capsules) [Russian text] <Veterinarii͡a, Moskva, v. 39 (4), Apr., pp. 41–44, illus. [W^a.]

1962 b.—Idem [Abstract] <Vet. Bull., v. 32 (11) Nov., p. 762. [W^a.]

1962 c.—Интенсивность трихинеллезной инвазии у животных в зависимости от вида, возраста и иммунитета (Intensity of Trichinella invasion in animals in relation to their species, age and immunity) [Russian text; English summary] <Zool. Zhurnal, v. 41 (2), Feb., pp. 287–288. [W^a.]

1962 d.—О роли рыб и ракообразных в передаче трихинеллеза морским млекопитающим (On the role played by fishes and crustaceans in the transmission of trichinosis to marine mammals) [Russian text; English summary] <Zool. Zhurnal, v. 41 (5), May, pp. 776–777. [W^a.]

Britton, M. P. *See* Taylor, Donald P.; Britton, M. P.; and Hechler, Helen Carol.

Brizuela, R. Berdon. *See* Luc, Michel; and Brizuela, R. Berdon.

Brkić, Dorće.

1956 a.—Древни паразити—хелминти (с нарочитим освртом на новија антихелминтна средства) [Intestinal parasites, helminths, with special reference to newer anthelmintics] [Serbian text; French summary] <Srpsk. Arkh. Tselok. Lekar., v. 84 (12), Dec., pp. 1401–1416, illus. [W^m.]

Broćić, Mladen. *See* Jevtić, Zhivojin; Radojičić, Borivoje; and Broćić, Mladen.

Brock, W. E. *See* Pearson, C. C.; Kliewer, Ira Olin; and Brock, W. E.

Brockelmann, C. H. J.

1962 a.—Krankheiten, die in Java nicht auftreten oder selten sind. Ein Beitrag zur Geomedizin von Java <Ztschr. Tropenmed. u. Parasitol., v. 13 (1), Apr., pp. 67–80. [W^a.]

Brocklesby, David W. [East African Vet. Research Organ., Muguga, Kikuyu, Kenya]

1962 a.—*Cytauxzoon taurotragi* Martin & Brocklesby, 1960, a piroplasm of the eland (*Taurotragus oryx pattersonianus* Lydekker, 1906) <Research Vet. Sc., v. 3 (3), July, pp. 334–344, illus., pls. [W^a.]

Brocklesby, David W.; and Bailey, Kenneth P.

1962 a.—Oxytetracycline hydrochloride in East Coast fever (*Theileria parva* infection) <Brit. Vet. J., v. 118 (3), Mar., pp. 81–85. [W^a.]

Brocklesby, David W.; and Vidler, Brenda O.

1962 a.—Further attempts to infect laboratory animals with *Theileria parva* <Vet. Rec. (4408), v. 74 (46), Nov. 17, p. 1277. [W^a.]

Brodie, Bruce O. [Asst. Prof. Vet. Clin. Med., Coll. Vet. Med., Univ. Illinois, Urbana]

1962 a.—The diagnosis, control and treatment of trichomonosis <Illinois Vet., v. 5 (2), Spring, pp. 18–20. [W^a.]

Bronskill, Joan F. [*See also* Welch, Harold Edward; and Bronskill, Joan F.]

1962 a.—Encapsulation of rhabditoid nematodes in mosquitos <Canad. J. Zool., v. 40 (7), Nov., pp. 1269–1275, pls. [W^a.]

Brooke, Marion Murphy; Wilcox D. E.; Kaiser, R. L.; and Melvin, Dorothy M.

1962 a.—Investigation of factors associated with the decline of intestinal Protozoa in a Kansas mental institution <Am. J. Hyg., v. 76 (1), July, pp. 52–60. [W^a.]

Brooks, Ivan C. *See* Price, Robert W.; Brooks, Ivan C.; and Haus, Joseph B.

Brooks, O. H. [Div. Vet. Off.]

1960 a.—Immunity of calves to tick fever <Queensland Agric. J., v. 86 (8), Aug., pp. 514–515. [W^a.]

1962 a.—Keeping cattle healthy <Queensland Agric. J., v. 88 (12), Dec., pp. 773–776. [W^a.]

Brooks, O. H.; and Knott, S. G.

1962 a.—Controlling the cattle tick <Queensland Agric. J., v. 88 (4), Apr., pp. 198–209, illus. [W^a.]

Broome, A. W. J. *See* Thorpe, E.; and Broome, A. W. J.

Brossi, A. *See* Herrero, J.; Brossi, A.; Faust, M.; and Frey, J. R.

Brown, A. L. [Asst. Adv. Anim. Product.]

1961 a.—Extra protection against blowfly strike: Jetting <J. Dept. Agric. South Australia, v. 64 (8), Mar., pp. 322–327. [W^a.]

Brown, A. L.; and Green, S. C.

1962 a.—Crutching aids sheep blowfly control <J. Dept. Agric. South Australia, v. 66 (3), Oct., pp. 121–126, pls. [W^a.]

Brown, Arnold L. (*jr.*) *See* Burke, Edmund C.; Brown, Arnold L. (*jr.*); and Weed, Lyle A.

Brown, C. G. D. [Wellcome Research Lab. (East Africa), Kabete, Kenya]

1962 a.—Observations on the use of bephenium hydroxynaphthoate against hookworm in the dog <Vet. Rec. (4371), v. 74 (9), Mar. 3, pp. 259–261, 262. [W^a.]

1962 b.—Thenium and piperazine combined in the treatment of hookworm and roundworm infestation in the dog <Vet. Rec. (4390), v. 74 (28), July 14, pp 787–791. [W^a.]

Brown, E. B.

1960 a.—Recent work on eelworm attack on flower crops <Exper. Hort., (3), Feb., pp. 71–72. [W^a.]

Brown, F. G. [Dow Agrochemicals Ltd., Norfolk]

1962 c.—Field trials comparing the anthelmintic effect of Ruelene (4-tert-butyl-2-chlorophenyl-methyl methylphosphoramidate) with that of phenothiazine on lambs <Vet. Rec. (4380), v. 74 (18), May 5, pp. 524–526, 527. [W^a.]

1962 d.—Further experiences with the systemic insecticides Etrolene and Ruelene in 1960–61 <Vet. Rec. (4382), v. 74 (20), May 19, pp. 577–578, 579–580, 581–582. [W^a.]

Brown, George Gordon.

1962 a.—Some ecological studies of the Branchiobdellidae [Abstract of report before 40. Ann. Meet. Virginia Acad. Sc., Norfolk, May 9–12- <Virginia J. Sc., n. s., v. 13 (4), Sept., pp. 241–242. [W^a.]

Brown, Harold William.

1961 a.—Parasitology, parasitic diseases, and medicine <J. Parasitol., v. 47 (1), Feb., pp. 1–9, illus. [W^a.]

Brown, K. N. [National Inst. Med. Research]; and Williamson, J.

1962 a.—Attempts to characterize the antigens of *Trypanosoma rhodesiense* [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 12. [W^a.]

Brown, N. C.; Hollinshead, D. T.; Kingsbury, P. A.; and Malone, J. C.

1962 a.—A new class of compounds showing anthelmintic properties <Nature, London (4826), v. 194, Apr. 28, p. 379. [W^a.]

Brown, P. R. M. *See* Armour, J.; Brown, P. R. M.; and Sloan, J. E. N.

Brown, William W. *See* Hantsbarger, William M.; and Brown, William W.

Bruce, John I. (*jr.*) [Dept. Med. Zool., Walter Reed Army Inst. Research, Washington, D. C.]; Llewellyn, Leonard M.; and Sadun, Elvio Herbert.

1961 a.—Susceptibility of wild mammals to infection by *Schistosoma mansoni* <J. Parasitol., v. 47 (5), Oct., pp. 752–756. [W^a.]

Bruce, John I. (*jr.*); Warren, Kenneth S. and Sadun, Elvio Herbert.

1962 a.—The pathophysiology of schistosomiasis mansoni in monkeys [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 20. [W^a.]

Bruce, Wesley Gordon

1962 a.—Eradication of the red tick from a wild animal compound in Florida <J. Wash. Acad. Sc., v. 52 (4), Apr., pp. 81–85. [W^a.]

Brücher, Enrique. *See* Brücher, Heinz.

Brücher, Heinz.

[1961 a].—Primer hallazgo de *Heterodera rostochiensis* Woll. sobre papas silvestres (*Solanum sect. Tuberarium*) en la República Argentina y su significación como plaga de las especies cultivadas <Rev. Fac. Cien. Agrar. Univ. Nac. Cuyo, v. 8 (1), 1960–1961, pp. 7–18, illus. [W^a.]

Bruijning, C. F. A.

1959 a.—Een bijzonder geval van myiasis veroorzaakt door *Dermatobia hominis* (Linnaeus *junior*) in Suriname [English summary] <Entom. Ber., Amsterdam, v. 19 (1), Jan. 1, pp. 7–13. [W^a.]

1961 a.—The circumoval precipitin test in experimental *Schistosoma mansoni* infections <Trop. and Geogr. Med. v. 13 (4), Dec., pp. 378–387, illus. [W^a.]

Brumpt, Lucien Charles. [*See also* Ho-Thi-Sang; Brumpt, Lucien Charles; and Lapierre, Jacques]

Brumpt, Lucien Charles; and Ho-Thi-Sang.

1960 a.—Ditiazanina, nuevo vermifugo polivalente activo contra los Strongyloides, tricocéfalos y Oxyuris <Rev. Kuba Med. Trop. y Parasitol., v. 16 (2), Apr.–June, pp. 34–37. [W^a.]

Brunsdon, R. V. [Wallaceville Animal Research Station, Dept. Agric., Wellington]

1960 b.—Host-parasite checklist of nematodes of domestic ruminants in New Zealand <N. Zealand Vet. J., v. 8 (4), Aug., pp. 80–81. [W^a.]

1962 a.—Age resistance of sheep to infestation with the nematodes, *Nematodirus filicollis* and *Nematodirus spathiger* <N. Zealand Vet. J., v. 10 (1), Feb., pp. 1–6. [W^a.]

Bruyning, C. F. A. *See* Bruijning, C. F. A.

Bryan, D. E. *See* Knight, Kenneth L.; Bryan, D. E.; and Taylor, C. W.

Bryant, C.; and Williams, J. P. G.

1962 a.—Some aspects of the metabolism of the liver fluke, *Fasciola hepatica* L. <Exper. Parasitol., v. 12 (5), Oct., p. 372–376. [W^a.]

Brygoo, Édouard R. *See* Chabaud, Alain G.; Brygoo Édouard R.; and Petter, Annie J.; *and* Chabaud, Alain G.; Petter, Annie J.; and Brygoo, Édouard R.; *and* Sureau, Pierre; Raynaud, J. P.; Lapeire, Claude; and Brygoo, Édouard R.

Brzeski, Michał. [Plant Protect. Lab., Dept. Vegetable Crops, Inst. Soil Sc. and Cultivation Plants, Skierniewice]

1961 e.—*Altherrnema dibulbosum* n. g., n. sp. (Nematoda, Panagrolaimidae) <Bull. Acad. Polon. Sc., Cl. II, v. 9 (8), pp. 353–354, illus. [W^a.]

1961 f.—Przyszynek do poznania nicieni (Nematoda) mcholubnych Gruzji (Contribution to the knowledge of bryophil nematodes of Georgia) [Polish text; English summary] <Przegl. Zool., v. 5 (2), pp. 137–138. [W^a.]

1962 a.—Nematodes of peat-mosses of the Białowieża Forest <Acta Zool. Cracoviensis, v. 7 (4), pp. 53–62, illus. [W^a.]

1962 b.—Nicienie (Nematoda) torfowców Doliny Kościeliskiej (Tatry Zachodnie) (The nematodes of the peat mosses in the Kościeliska Valley (the Western Tatra)) [Polish text; Russian and English summaries] <Acta. Zool. Cracoviensis, v. 7 (2), pp. 24–37, illus. [W^a.]

1962 c.—Three new species of the genus Acrobeloides Cobb. (Nematoda, Cephalobidae) <Bull. Acad. Polon. Sc., Cl. II, v. 10 (8), pp. 335–339, illus. [W^a.]

Brzeski, Michał; and Szczygieł, Adam.

1961 a.—Two new species of the subfamily Dorylaiminae (Nematoda, Dorylaimidae) <Bull. Acad. Polon. Sc., Cl. II, v. 9 (12), pp. 511–514, illus. [W^a.]

Buchwalder, R. *See* Hiepe, Th.; Ebner, D.; and Buchwalder, R.

Buck, Georges; and Courdurier, Jean-Barthélemy-Eugène.

1962 a.—Les zoonoses à Madagascar <Rev. Elevage et Méd. Vét. Pays Trop., n. s., v. 15 (2), pp. 181–191. [W^a.]

Buckley, John Joseph Cronin. *See* O'Grady, Francis; Fawcett, A. N.; and Buckley, John Joseph Cronin.

Bücherl, Wolfgang. [Lab. Zool. Med., Inst. Butantan, Sao Paulo, S. P., Brazil]

1962 a.—Loxosceles y loxoscelismo en la América del Sur. IV. Nicolet en 1849 redescribió la *Loxosceles rufipes* (Lucas) 1834 y estableció que esta especie se encuentra en Chile <Bol. Chileno Parasitol., v. 17 (3), July–Sept., pp. 66–69. [W^a.]

Bürger, Hans-Jürgen.

1961 a.—Zur Wirtsspezifität der Protostrongyliden und Ankylostomen des Schafes. Inaug.-Diss. (Hannover). 72 pp. Hannover. [W^a.]

Büttner, Alice; and Salinési, Th. M.

1960 a.—Cas d'hyperparasitisme chez *Schistosoma bovis* (Trematoda-Schistosomatidae) [English summary] <Parassitologia, v. 2 (1–2), Apr.–Aug., pp. 69–76, illus. [W^m.] [*See also* Dollfus, R. Ph., 1960 f]

Büttner, Alice; and Vacher, Cécile.

1960 a.—Evolution d'un Plagiorchis s'enkystant chez *Gammarus pulex* L., et identifié à *Plagiorchis cirratus* (Rud. 1802) (Trematoda—Plagiorchiidae). <Compt. Rend. Soc. Biol., Paris, v. 153 (11), 1959, pp. 1712–1718, illus. [Issued Mar. 18] [W^a.]

1960 b.—Recherches sur le développement et l'identification de *Plagiorchis* (*Multiglandularis*) *cirratus* (Rudolphi 1802). I. Etude du cycle évolutif <Ann. Parasitol., v. 35 (3), Apr.–June, pp. 268–281, illus. [W^a.]

Bugarski, V.; et al.

1961 a.—Prilog lečenju fascioloze peroralnom i subkutanom aplikacijom carbonei tetrachloriduma (Contribution to the treatment of fasciolosis with peroral and subcutaneous application of carbon tetrachloride) <Vet. Glasnik, v. 15 (6), pp. 505–510. [W^a.]

Bugi͡anishvili, Sh. M. *See* Kamalov, N. G.; and Bugi͡anishvili, Sh. M.

Buhler, D. R. *See* Yasutake, W. T.; Buhler, D. R.; and Shanks, W. E.

Bui͡akova, T. G.; and **Goncharova**, A. A.
1962 a.—Новый вид клеща рода Haemogamasus (Parasitiformes, Gamasoidea) (A new species of gamasid ticks, belonging to the genus Haemogamasus (Parasitiformes, Gamasoidea)) [Russian text; English summary] <Zool. Zhurnal, v. 41 (5), May, pp. 760–763, illus., pl. [W^{a}.]

Buljević, **St.** M. [*See also* Sofrenović, D.; Buljević, St. M.; and Stanojević, S.]
1960 b.—Uloga mačke u epizootiologiji *T. hydatigena* (Pallas–1877) (Role of cat in the epizootiology of *T. hydatigena* (Pallas–1877)) <Vet. Glasnik, v. 14 (9), pp. 677–678. [W^{a}.]
1961 a.—Otpornost skoleksa *Taenia hydatigena* u. cisticerku prema uticaju niskih temperatura <Vet. Glasnik, v. 15 (11), pp. 903–904. [W^{a}.]

Buljević, **St.** M.; and **Rendić**, D.
1960 a.—Prikaz jednog nalaza masoyne invazije jetre u svinje sa *T. Echinococcus polimorphus* (Review of a finding of mass invasion of the pig liver with *T. echinococcus polimorphus*) <Vet. Glasnik, v. 14 (2), p. 127, illus. [W^{a}.]

Bull T., **Federico**.
1962 a.—Un caso de teniasis múltiple <Bol. Chileno Parasitol., v. 17 (3), July–Sept., p. 80. [W^{a}.]

Bullock, **Wilbur Lewis**. [Zool. Dept., Univ. New Hampshire, Durham]
1961 b.—Two cases of human ascariasis in New Hampshire <J. Parasitol., v. 47 (1), Feb., p. 103. [W^{a}.]
1962 a.—Acanthocephalan parasites of freshwater fishes of New Hampshire [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 44. [W^{a}.]
1962 b.—The status of the acanthocephalan genera Floridosentis Ward, 1953, and Atactorhynchus Chandler, 1935 <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 217–218. [W^{a}.]

Bunina, N. N. *See* Gershanovich, V. N.; Kuznetsova, N. V.; and Bunina, N. N.

Burbutis, **Paul** P. *See* Van Denburgh, R. S.; and Burbutis, Paul P.

Burckhalter, **Joseph Harold**; **Brinigar**, **William** S.; and **Thompson**, **Paul Everett**.
1960 a.—Anti-amoebic agents. Part V: Promising basic amoebicides derived from 5-chloro-8-quinolinol [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 481–492. [W^{a}.]

Burdelev, T. E.
1961 a.—Испытание санкофена при аскаридатозах [Experimental treatment of ascariasis with sancaphene] [Russian text] <Dokl. Moskov. Ord. Lenina Sel'skokhoz. Akad. Timiri͡azeva (69), Zootekni͡ia, pp. 271–274. [W^{a}.]
1961 b.—Испытание фтористого натрия при аскаридатозах [Experimental treatment of ascariasis with sodium fluoride] [Russian text] <Dokl. Moskov. Ord. Lenina Sel'skokhoz. Akad. Timiri͡azeva (69), Zootekni͡ia, pp. 275–278. [W^{a}.]

Bureau Interfricain de la Santé Animale. (IBAH)
1962 a.—Geographical distribution in Africa South of the Sahara of the following diseases—1960 (Distribution géographique en Afrique au Sud du Sahara des Maladies suivantes—1960) <Bull. Epizoot. Dis. Africa, v. 10 (1), Mar., pp. 95–99. [W^{a}.]

Burgos, **Antonio Rodríguez**. *See* Rodríguez Burgos, Antonio.

Burke, **Edmund** C.; **Brown**, **Arnold** L. (*jr.*); and **Weed**, **Lyle** A.
1962 a.—*Pneumocystis carinii* pneumonia: Report of case in infant with hypogammaglobulinemia <Proc. Staff Meet. Mayo Clin., v. 37 (5), Feb. 28, pp. 129–136, illus. [W^{a}.]

Burlamaqui Benchimol, **Aarão**.
1962 a.—O eletrocardiograma na miocardite chagásica crônica <Bol. Acad. Nac. Med., Rio de Janeiro, v. 133 (8), June, pp. 9–52. [Beltsville Parasitol. Lab.]

Burmakina, V. F.
1959 a.—Зональность и очаговость распределения аскаридоза в Таджикской ССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 151–152. [W^{m}.] [For English transl. see 1961 a]
1961 a.—Zones and foci of infestation in the distribution of ascariasis in the Tadzhik SSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 308–309. [Beltsville Parasitol. Lab.]

Burnett, R. G. [Univ. Illinois Med. School, Chicago, Illinois]; and **King**, R. C.[2]
1962 a.—Observations on a microsporidian parasite of *Drosophila willistoni* Sturtevant <J. Insect Path., v. 4 (1), Mar., pp. 104–112, illus. [W^{a}.]

Burns, **Edward** C. [Louisiana State Univ.]
1962 a.—External parasites of dogs and cats <Norden News, v. 37 (3), Sept., pp. 6–8, 16. [W^{a}.]

Burova, L. F.; and **Kakabadze**, M. G.
1941 a.—Экспериментальное изучение штаммов *Entamoeba histolytica* (Experimental study of strains of *Entamoeba histolytica*) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 360–369, pls. [W^{m}.]

Burrows, **Robert Beck** (*jr.*) [Wellcome Research Lab., Burroughs Wellcome & Co., Tuckahoe, New York]
1962 a.—*Ancylostoma tubaeforme* (Zeder, 1800), the cat hookworm in North America [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 43. [W^{a}.]

Burrows, **Robert Beck** (*jr.*); et al.
1960 a.—A new anthelmintic for canine hookworm <Nature, London (4754), v. 188, Dec. 10, pp. 945–946. [W^{a}.]

Burton, **Mary Beverley**. *See* Beverley-Burton, Mary.

Buruiana, L. M.; et al.
1960 a.—Modificari biochimice în urma administrarii de tetraclorura de carbon la animale [Roumanian text; Russian and French summaries] <Lucrar. Ştiinţ. Inst. Agron. N. Balcescu, s. C., Zooteh. şi Med. Vet., v. 4, pp. 241–249. [W^{a}.]

Buschkiel, **Alfred**. [Zool. Inst., Univ. München]
1908 a.—Notiz über die Kopfdrüsen von *Dicrocoelium lanceatum* Stil. et Hass. <Zool. Anz., Leipzig, v. 33 (10), Aug. 4, pp. 301–303, illus. [W^{a}.]

Bushland, **Raymond Cecil**. [*See also* Wrich, M. J.; and Bushland, Raymond Cecil]
1960 d.—Male sterilization for the control of insects <Advances Pest Control Research, v. 3, pp. 1–25. [W^{a}.]

Busila, V. T.
1960 a.—Гормонотерапия трихинеллеза (Hormonotherapy of trichinellosis) [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] [Russian text] <Wiadom. Parazytol., v. 6 (4), pp. 340–341. [W^{a}.]
1960 b.—O патогенезе трихинеллеза человека (On pathogenesis of trichinellosis in man) [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] [Russian text] <Wiadom. Parazytol., v. 6 (4), pp. 320–322. [W^{a}.]

Busila, V. T.; **Vasilescu**, I.; and **Stanciu**, L.
1960 a.—Recherches électrocardiographiques et balistocardiographiques dans la trichinose humaine [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 335–336. [W^{a}.]

Butenko, **Iu.** V. *See* Ibrasheva, S. I.; and Butenko, Iu. V.

Butenko, O. M.

1961 a.—Некоторые данные по биологии и индивидуальному развитию *Dermanyssus hirundinis* (Herman, 1804) Berlese (Gamasoidea) (Some data on the biology and individual development of *Dermanyssus hirundinis* (Herman, 1804) Berlese (Gamasoidea)) [Russian text] <Nauchn. Dokl. Vyssheĭ Shkoly, Biol. Nauk. (3), pp. 26–29. [W^{a}.]

Butkus, J.

1960 a.—Deguonies antihelmintinio veikimo lyginamasis įvertinimas juodsidabrių lapių toksokarozės atveju (Comparative evaluation of the anthelmintic effect of oxygen in treating toxocarosis in silver foxes) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 2 (2), 1959, pp. 61–64. [W^{a}.]

1961 a.—Изменения картины крови у молодняка серебристо-черных лисиц при гельминтозах (Blood picture changes in the silver fox cubs ill with helminthiasis) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 119–127. [W^{a}.]

Butler, R. W.; and Yeoman, G. H.

1962 a.—Acute intestinal paramphistomiasis in zebu cattle in Tanganyika <Vet. Rec. (4370), v. 74 (8), Feb. 24, pp. 227–230, 231. [W^{a}.]

Butozan, Vasa; and Mihajlović, Sava.

1962 a.—A propos de certains problemes de la fasciolose hepatique des bovins et des ovins en Yougoslavie avec mention spéciale de la fasciolose hépatique aiguë <Bull. Office Internat. Epizoot., v. 58, May, pp. 373–390. [W^{a}.]

Buzo, Z. J. *See* McMullen, Donald Bard; Buzo, Z. J.; Rainey, Marshall B.; and Francotte, Jean.

Bykhovskii, Boris E.

1961 a.—Monogenetic trematodes, their systematics and phylogeny. [Translation of 1957 a] 627 pp., illus. Washington, D. C. [W^{a}.]

Bykhovskii, Boris E.; and Nagibina, L. F.

1959 c.—Новые материалы по систематике моногенетических сосальщиков [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 152–153. [W^{m}.] [For English transl. see 1961 a]

1961 a.—New material on the taxonomy of monogenetic trematodes [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 310–311. [Beltsville Parasitol. Lab.]

Bykovskiĭ, I. F.

1956 a.—Применения гемоспоридина при бабезиеллезе крупного рогатого скота [Use of hemosporidin against bovine babesiellosis] [Russian text] <Sborn. Nauchn. Rabot Student. Moskov. Vet. Akad. (3), pp. 143–147. [W^{a}.]

Byrd, Elon Eugene; Bogitsh, Burton J.; and Maples, William P.

1961 a.—*Grysoma singularis*, a new species of trematodes (Digenea: Psilostomidae) from the racoon *Procyon lotor* (L.) <J. Parasitol., v. 47 (5), Oct., pp. 783–786, pl. [W^{a}.]

Byrd, Mitchell Agee.

1962 a.—*Syncoelium priacanthi* n. sp. (Digenea: Syncoeliidae) from the Atlantic coast of Virginia <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 135–138, pl. [W^{a}.]

Byzova, I͡U. B.; and Gorchakovskai͡a, N. N.

1961 a.—Влияние обработок акарицидами природных очагов клещевого энцефалита на фауну почвенных беспозвоночных (The effect of treatment with ascaricides [sic] of natural tick-borne encephalitis foci on the edaphic invertebrates) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (4), July–Aug., Russian text, pp. 433–438; English summary, p. 506. [W^{a}.]

C

Caballero y Caballero, Eduardo.

[1961 c].—Trematodos de los murcielagos de Mexico. VIII. Catalogo taxonomico de los trematodos que parasitan a los murcielagos (Mammalia, Chiroptera Blumenbach, 1774) <An. Inst. Biol., Univ. Nac. México, v. 31 (1–2), 1960, pp. 215–287. [Issued Apr. 17]. [Beltsville Parasitol. Lab.]

Caballero y Caballero, Eduardo; and Bravo Hollis, Margarita.

1962 a.—Trematodos de peces de aguas mexicanas del Pacifico. XXI: Sobre un nuevo género de la familia Diclidophoridae Fuhrmann, 1928 <Rev. Brasil. Biol., v. 22 (2), June, pp. 107–114, pl. [W^{a}.]

Cabinis, Yvon. *See* Tuzet, Odette; and Cabanis, Yvon.

Cabral Gonçalves, Pedro.

1961 a.—Da presença de *Capillaria bovis* (Schnyder, 1906) Ransom, 1911, no Rio Grande do Sul, como parasito de ovinos (Nematoda, Trichuridae) <Rev. Fac. Agron. et Vet. Univ. Rio Grande do Sul, v. 4 (2), July, 1961, pp. 77–79, pl. [W^{a}.]

Cadet, J. L. *See* Besseige, H.; and Cadet, J. L.

Cairns, Eldon James. [*See also* Johnson, W. A.[1]; Ware, L. M.; and Cairns, Eldon James; *and* Minton, Norman Alton; Cairns, Eldon James; and Smith, Albert Lorenzo]

1962 a.—Ultrasound—space-age nematode killer <Highlights Agric. Research, v. 9 (3), Fall, p 14. [W^{a}.]

Cairns, G. C. [B.Sc., Ruakura Animal Research Station, Hamilton]

1961 a.—The efficiency of thiabendazole (MK 360) as an anthelmintic in sheep <N. Zealand Vet. J., v. 9 (6), Dec., pp. 147–152. [W^{a}.]

[1962? a].—The efficiency of thiabendazole (MK-360) as an anthelmintic in sheep <Publication. (35) Ruakara Animal Research Station, N. Zealand Dept. Agric., [6] pp. [Received July 5]. [W^{a}.]

Calcedo Ordóñez, Victoriano.

1962 a.—Un nuevo tratamiento para tricomoniasis de los bóvidos? <Veterinaria, Madrid, v. 26 (9), Sept., pp. 803–811. [W^{a}.]

Caldwell, B. E.; Brim, C. A.; and Ross, J. P.

1960 a.—Inheritance of resistance of soybeans to the cyst nematode, *Heterodera glycines* <Agronomy J., v. 52 (11), Nov., pp. 635–636. [W^{a}.]

Caldwell, William L. *See* Erickson, Duane G.; and Caldwell, William L.

Calentine, Robert L.; and Ulmer, Martin John.

1961 b.—*Khawia iowensis* n. sp. (Cestoda: Caryophyllaeidae) from *Cyprinus carpio* L. in Iowa <J. Parasitol., v. 47 (5), Oct., pp. 795–805, pls. [W^{a}.]

Calero, Juan del Rey. *See* del Rey Calero, Juan.

Calitz, P. C. [Central Tobacco Research Inst., Rustenburg]; and Milne, D. L.

1962 a.—Reaction of Nicotiana species and species crosses to the root-knot nematode, *Meloidogyne javanica* [English text; Afrikaans and French summaries] <South African J. Agric. Sc., v. 5 (1), Mar., pp. 123–126. [W^{a}.]

Call, F.; and Hague, N. G. M.

1962 a.—Relationship between the concentration of ethylene dibromide and nematicidal effect in soil fumigation [Title only of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 18. [W^{a}.]

Cameron, Malcolm D.

1962 a.—The six hookworms of man, dog and cat: Their modes of infection and treatment <Southwest. Vet., v. 15 (4), Summer, pp. 292–295. [W^{a}.]

Cameron, Thomas Wright Moir.

1960 d.—Trichinosis in Canada [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), p. 304. [W^{a}.]

Cameron, Thomas Wright Moir; and Webster, Gloria A.
1962 a.—Human multilocular and alveolar hydatid [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 45–46. [W^{a}.]

Camoni, I.; and Crudeli, M.
1962 a.—Determinazione delle piretrine biologicamente attive nelle formulazioni insetticide [English summary] <Rendic. Ist. Super. San., Roma, v. 35 (6), pp. 341–348. [W^{a}.]

Campana-Rouget, Yvonne.
1960 a.—Sur la position systématique du genre Dujardinascaris Baylis 1947 (Nematoda, Ascaridoidea) <Bull. Soc. Zool. France, v. 85 (5–6), July 15, pp. 383–388, illus. [W^{a}.]

Campbell, D. L. [Dir. Div. Animal Indust., Florida Dept. Agric.]
1961 a.—S'worm outbreak fought <Florida Cattleman, v. 25 (10), July, p. 48. [W^{a}.]

Campbell, William Cecil. [Merck Inst. Therapeutic Research, Rahway, New Jersey]; and Cuckler, Ashton Clinton.
1962 a.—Effect of thiabendazole upon experimental trichinosis in swine <Proc. Soc. Exper. Biol. and Med., v. 110 (1), May, pp. 124–128. [W^{a}.]
1962 b.—The chemotherapy of experimental trichinosis in swine [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 28–29. [W^{a}.]

Camy. [Dr., Dir. Intérim Serv. Vét. Seine-et-Oise]
1960 a.—Les piroplasmoses <Agric. Prat., Paris, v. 124 (11), Dec., pp. 467–470. [W^{a}.]

Canaris, Albert George. [Ph.D., Oregon State Univ.] [*See also* Weatherly, Norman F.; and Canaris, Albert George]
1961 a.—Platyhelminth life cycles involving land snails of western Oregon and Washington <Diss. Abstr., v. 22 (4), Oct., pp. 1303–1304. [W^{a}.]

Canning, Elizabeth U. [Dept. Parasitol., London School Hyg. and Trop. Med., London, England]
1962 a.—The life cycle of *Nosema locustae* Canning in *Locusta migratoria migratorioides* (Reiche and Fairmaire), and its infectivity to other hosts <J. Insect Path., v. 4 (2), June, pp. 237–247, pl. [W^{a}.]
1962 b.—The pathogenicity of *Nosema locustae* Canning <J. Insect Path., v. 4 (2), June, pp. 248–256. [W^{a}.]
1962 c.—*Legerella helminthorum* n. sp. a Coccidium parasitic in a nematode <Arch. Protistenk., v. 105 (4), pp. 455–462, pl. [W^{a}.]

Cannon, R. Y. *See* Hawkins, G. E.; Cannon, R. Y.; and Paar, G. E.

Capron, André. *See* Biguet, Jean; Capron, André; Tran Van Ky, Philippe; and d'Haussy, Roger R.

Carballeira Tella, Dasio; et al.
1959 a.—Una aportacion al diagnostico coprologico de la distomatosis hepatica <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 591–596. [W^{a}.]

Cardell, Robert R. (*jr.*). [Dept. Physics, Edsel B. Ford Inst. Med. Research, Henry Ford Hosp., Detroit, Michigan]
1962 a.—Observations on the ultrastructure of the body of the cercaria of *Himasthla quissetensis* (Miller and Northup, 1926) <Tr. Am. Micr. Soc., v. 81 (2), Apr., pp. 124–131, illus., pls. [W^{a}.]

Cariaso, Benjamin L.
1962 a.—A contribution to the knowledge of the black widow spider <Philippine Agric., v. 46 (2–3), July–Aug., pp. 160–165, illus. [W^{a}.]

Carlos, Enrique R. [Manila, Philippine Islands]; and Directo, Arsenio C.
1962 a.—Intravenous treatment of whipworm infection in dogs <J. Am. Vet. Med. Ass., v. 141 (4), Aug. 15, pp. 481–483. [W^{a}.]

Carloz, H. *See* Besseige, H.; Carloz, H.; Joie; and Benoist.

de Carneri, Ivo; and Castellino, S.
1963 a.—*Ancylostoma tubaeforme* in cats <Vet. Rec. (4417), v. 75 (3), Jan. 19, p. 80. [W^{a}.]

Carpenter, Charles Patten; et al.
1961 a.—Mammalian toxicity of 1-naphthyl-N-methylcarbamate (Sevin insecticide) <J. Agric. and Food Chem., v. 9 (1), Jan.–Feb., pp. 30–39. [W^{a}.]

Carrara, Omobono.
1961 a.—Contributo alla conoscenza della granulomatosi da *Syngamus trachea* nel fagiano <Clin. Vet., Milano, v. 84 (9), Sept., pp. 277–283, illus. [W^{a}.]

Carrara, Omobono; and Recalcati, Massimiliano.
[1962 a].—Incidenza della distomatosi epatica nei bovini nazionali macellati in provincia di Milano [French and English summaries] <Atti Soc. Ital. Sc. Vet., v. 15, 1961, pp. 542–545. [W^{a}.]

Carrasco, Jose. *See* Schenone F., Hugo; Reyes, Hernan; and Carrasco, Jose.

Carrescia, Pier Michele. *See* Ricci, Marcello; and Carrescia, Pier Michele.

Carriker, Melbourne Armstrong (*jr.*). [Bucaramanga, Colombia]
1960 a.—Studies in neotropical Mallophaga, XVII: A new family (Trochiliphagidae) and a new genus of the lice of hummingbirds <Proc. U. S. Nat. Mus. (3438), v. 112, pp. 307–342, illus., pls. [W^{a}.]
1961 b.—Studies in neotropical Mallophaga. XII (Part 7): Lice of the tinamous <Rev. Brasil. Biol., v. 21 (4), Dec., pp. 373–384, illus. [W^{a}.]

Carroll, J. D.; and Lascelles, R. G.
1962 a.—Hydatid disease in the posterior fossa <Brit. Med. J. (5299), July 28, pp. 234, 235–236. [W^{a}.]

Carroll, William Ernest; Krider, J. L.; and Andrews, F. N.
1962 a.—Swine production. 3. ed., 433 pp., illus., pls. New York; San Francisco; Toronto; London. [W^{a}.]

Carta, Arturo.
1961 b.—Primo focolaio di leishmaniosi canina identificato nella citta' di Sassari dopo la lotta antianofelica <Riv. Parassitol., Roma, v. 22 (2), June, pp. 89–92. [W^{a}.]

Caruthers, S. B. *See* Deweese, Melvin W.; Murrah, William F.; and Caruthers, S. B.

de Carvalho, A. Morais; and Jorge Janz, G.
1960 a.—Subsídios para o conhecimento e identificação dos hospedeiros intermediários de esquistossomas humanos em Angola. I. Bulinus [English summary] <An. Inst. Med. Trop., Lisboa, v. 17 (1–2), Jan.–June, pp. 99–112, pls. [W^{a}.]

Carvalho, Adonis.
1957 a.—Esquistossomose mansônica do testículo—registro de um caso <An. Fac. Med. Univ. Recife, v. 17 (2), Dec., Portuguese text, pp. 223–225, pl.; English abstract, p. VII. [W^{pas}.]

Carvalho, J. C.
1951 a.—*See* Correa de Carvalho, Jair, 1951 a.
1955 a.—*See* Correa de Carvalho, Jair, 1955 a.
1956 a.—*See* Correa de Carvalho, Jair, 1956 c.
1956 b.—*See* Correa de Carvalho, Jair, 1956 b.

de Carvalho, Jayme Drummond.
1951 b.—*See* Correa de Carvalho, Jair, 1951 b.

Carvalho, José Candido M.
1954 a.—*See* Correa de Carvalho, Jair, 1954 a.
1955 a.—*See* Correa de Carvalho, Jair, 1955 a.
1955 b.—*See* Correa de Carvalho, Jair, 1955 b.
1955 c.—*See* Correa de Carvalho, Jair, 1955 c.
[1958 a].—*See* Correa de Carvalho, Jair, [1958 a].
1959 a.—*See* Correa de Carvalho, Jair, 1959 a.
1959 b.—*See* Correa de Carvalho, Jair, 1959 b.
1959 c.—*See* Correa de Carvalho, Jair, 1959 c.
1960 a.—*See* Correa de Carvalho, Jair, 1960 a.

de Carvalho, Rodrigo Fernando Guedes. *See* Guedes de Carvalho, Rodrigo Fernando.

Carver, Russell Kenneth. *See* Goldman, Morris; Gleason, Neva N.; and Carver, Russell Kenneth; *and* Goldman, Morris; Gordon, M. A.; and Carver, Russell Kenneth; *and* Ingram, Robert L.; and Carver, Russell Kenneth.

Case, Arthur A. [*See also* Sharma, Radhey S.; and Case, Arthur A.]

1962 a.—Toxoplasmosis <Sheep Breeder, v. 82 (5), May, pp. 8–9. [W^a.]

Casorso, D. Roy; and Mateus V., Guillermo.

1962 a.—Studies on *Dermatobia hominis* (L., Jr.) I. Comparison of control methods <Am. J. Vet. Research (95), v. 23, July, pp. 879–883. [W^a.]

Castaneyra, Rafael Olea. *See* Olea-Castaneyra, Rafael.

Castaños, Carlos M.

1958 a.—Reporte sobre los problemas que originan los nematodos que atacan al algodon en el Valle de Mexicali [Chapingo, México, Nov. 15–21] <Mem. 1. Cong. Nac. Entom. y Fitopatol., pp. 368–381. [W^a.]

Castel, P.; Graber, M.; Gras, G.; and Chhay-Hancheng.

1960 b.—Action de l'arséniate d'étain sur quelques cestodes et nématodes du poulet [French text; English and Spanish summaries] <Rev. Elevage et Méd. Vét. Pays Trop., n. s., v. 13 (4), pp. 281–296. [W^a.]

Castel, P.; Gras, G.; and Beaulaton, S.

1960 a.—Recherches sur l'activité anthelmintique et la toxicité de l'oxyde d'étain diphényle [English summary] <Rev. Path. Gen. et Physiol. Clin. (715), v. 60, Feb., pp. 235–243 (pp. 75–83). [W^m.]

Castellá Bertrán, Enrique. [Fac. Vet., Embajadores, Madrid]

[1958 a].—Anemia mortal en perros por infestación masiva de *Ixodes ricinus* <An. Inst. Invest. Vet., Madrid, v. 8, 1957–1958, pp. 309–315. [W^a.]

[1958 b].—Control de helmintiasis aviares por empleo continuo de piensos medicados. Eficacia de la mezcla fenotiazina-tartrato antimónico potásico <An. Inst. Invest. Vet., Madrid, v. 8, 1957–1958, pp. 325–337. [W^a.]

[1958 c].—Control de helmintiasis aviares por empleo continuo de piensos medicados. II. Eficacia de la asociacion piperacina-arsenito potasico <An. Inst. Invest. Vet., Madrid, v. 8, 1957–1958, pp. 339–352. [W^a.]

[1958 d].—Eficacia del nicarbazin en la coccidiosis del conejo <An. Inst. Invest. Vet., Madrid, v. 8, 1957–1958, pp. 385–398. [W^a.]

[1958 e].—Fracaso de la furazolidona en la coccidiosis del conejo <An. Inst. Invest. Vet., Madrid, v. 8, 1957–1958, pp. 375–384. [W^a.]

[1958 f].—Parálisis bovina producida por *Ixodes ricinus* <An. Inst. Invest. Vet., Madrid, v. 8, 1957–1958, pp. 317–324. [W^a.]

[1958 g].—Util e importante sintoma inédito en la piroplasmosis <An. Inst. Invest. Vet., Madrid, v. 8, 1957–1958, pp. 365–374. [W^a.]

de Castellanos, Zulma J. A.

1961 a.—Estados larvales de Trematoda-Bucephalidae en el mejillon *Mytilus platensis* <Notas Mus. La Plata (188), v. 20, pp. 21–24, pl. [W^a.]

Castellino, S. *See* de Carneri, Ivo; and Castellino, S.

Castells, Jose. *See* Arean, Victor M.; Castells, Jose; Herron, Charles; and Crandall, Catherine A.

Castillo Plaza, A.

1939 a.—Conferencias sanitarias para maestros <Rev. Educ. San., (49), v. 3, Sept. 30, pp. 2–7. [W^m.]

Castro Bethencourt, Miguel A.

1959 a.—Contrarresto de los parásitos del ganado <Lamatepec (297), v. 23 (2), June, pp. 6050–6051. [W^a.]

1959 b.—Informaciones de utilidad para los cafetaleros salvadoreños <Lamatepec (303), v. 23, Dec., pp. 6221–6227. [W^a.]

1960 a.—Gastroenteritis parasitaria en los bovinos <Lamatepec (305), v. 24, p. 6307. [W^a.]

1960 b.—Por quė abortan las vacas? <Lamatepec (306), v. 24, Mar., pp. 6337–6339. [W^a.]

Catalano, H. *See* Bourgeon, René; Catalano, H.; and Alexandre, J.

Catarsini, Orazio. *See* Alosi, C.; and Catarsini, Orazio.

Caullery, Maurice.

1961 a.—Embranchement des mésozoaires. Classe des Orthonectides <Traité Zool. (Grassé), v. 4, fasc. 1, pp. 695–706, illus., pls. [W^a.]

Causey, David.

1953 a.—Parasitic Copepoda of Texas coastal fishes <Publications Inst. Marine Sc., v. 3 (1), Oct., pp. 7–16, pls. [W^a.]

Cavier, Raymond.

1962 a.—Contribution a l'étude pharmacologique d'un nouvel anthelminthique, le pamoate de pyrvinium [English summary] <Bull. Soc. Path. Exot., v. 55 (3), May–June, pp. 412–417. [W^a.]

Cavier, Raymond; Savel, Jean; and Glaudon, F.

1962 a.—Contribution a l'étude pharmacologique de la 2-déhydroémétine [English summary] <Bull. Soc. Path. Exot., v. 55 (3), May–June, pp. 378–382. [W^a.]

Cefranov, N. *See* Georgescu, L.; Fromunda, V.; Stoenescu, A.; and Cefranov, N.

Cela, M.

1961 a.—Gli animali selvatici e gli arthropodi nella trasmissione della brucellosi <Zooprofilassi, v. 16 (4), Apr., pp. 251–253. [W^a.]

Celestino, R. *See* Meeroff, Marcos; and Celestino, R.

Celis, Jacoba S. *See* Tablan, Priscilla J.; Manalo, Fermin M.; and Celis, Jacoba S.

Černá, Žofie.

1961 a.—The development of the coccidia *Eimeria komáreki* Černá-Daniel 1956 from *Sorex araneus* <Věstník Ceskoslov. Zool. Společ., v. 25 (2), May, pp. 181–183, illus. [Beltsville Parasitol. Lab.]

Černý, Vladimír.

1961 b.—Nouvelles espèces du genre Proctophyllodes (Analgesoidea, Proctophylloididae,) d'Europe Centrale <Acarologia, v. 3 (4), Oct., pp. 599–603, illus. [Issued Oct. 1] [W^a.]

Černý, Vladimír; and Balát, František.

1960 a.—Příspěvek k bionomii klíštěte *Ixodes arboricola* P. Sch. (A contribution to the bionomics of the tick *Ixodes arboricola* P. Schulze) [English summary] <Zool. Listy v. 23, n. s., v. 9 (3), pp. 216–226, pl. [W^a.]

Cerruti, Carlo G.

1962 a.—Ricerche sul ciclo schizogonico di *Babesiella perroncitoi* (Cerruti, 1939) [Italian text; French, English and German summaries] <Vet. Ital., v. 13 (11–12), Nov.–Dec., pp. 1149–1162, illus., pls. [W^a.]

Červa, Lubor.

1961 a.—Studie o cystách bičíkovce *Chilomastix mesnili* (Studies on cysts of *Chilomastix mesnili* (Flagellata)) [English summary] <Zool. Listy, v. 24, v. 10 (3), pp. 223–230, illus. [W^o.]

Chabaud, Alain G.

1961 a.—Phénomènes d'insularité chez quelques helminthes de Madagascar (Le peuplement des iles méditerranéennes et le problème de l'insularité) <Colloques Internat. (XCIV) Centre Nat. Recherche Scient., (Banyuls-sur-Mer, Sept. 21–27, 1959), pp. 255–260. [W^a.]

Chabaud, Alain G.; and Anderson, Roy Clayton.

1959 a.—Nouvel essai de classification des filaires (superfamille des Filarioidea), II. 1959 <Ann. Parasitol., v. 34 (1–2), pp. 64–87. [W^a.]

Chabaud, Alain G.; Brygoo, Édouard R.; and Petter, Annie J.

1961 a.—Description et caracteres biologiques de deux nouveaux Rhabdias malgaches <Ann. Parasitol., v. 36 (5–6), pp. 752–763, illus. [W^a.]

1961 b.—Les nématodes parasites de lémuriens malgaches. IV. Description de deux nouveaux genres et observations sur *Protofilaria furcata* Chandler <Bull. Mus. Nat. Hist. Nat., Paris, 2. s., v. 33 (5), pp. 532–544, illus. [W^a.]

Chabaud, Alain G.; Brygoo, Édouard R.; and Petter, Annie J.—Continued.

1962 a.—Démonstration expérimentale de différents types de cycles évolutifs potentiels chez un ascaride de caméléon <Compt. Rend. Acad Sc., Paris, v. 255 (18), pp. 2320–2321. [W^a.]

Chabaud, Alain G.; and Frank, Werner.

1961 d.—Les filaires de l'héloderme (Note additive) [Addendum to 1961 c] <Ann. Parasitol., v. 36 (5–6), pp. 804–805. [W^a.]

Chabaud, Alain G.; Petter, Annie J.; and Brygoo, Edouard R.

1961 a.—Trois nématodes parasites de hérissons malgaches <Bull. Soc. Zool. France, v. 86 (1), Oct. 10, pp. 38–51, illus., pl. [W^a.]

Chabaud, Alain G.; Petter, Annie J.; and Golvan, Yves J.

1961 a.—Les nematodes parasites de lémuriens malgaches. III. Collection récoltée par M. et Mme. Francis Petter <Ann. Parasitol., v. 36 (1–2), Jan.–Apr., pp. 113–126, illus., pl. [W^a.]

Chabovskiĭ, V. I.; and Dumina, A. L.

1959 a.—Блохи мелких млекопитающих в очагах весенне-летнего энцефалита [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, p. 78. [For English transl. see 1961 a]

1961 a.—Fleas of the small mammals in the foci of vernal encephalitis [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 94. [W^a.]

Chaia, Geraldo.

(1962 a).—Contribuição para o estudo de reação intradermica com antigeno de *Strongyloides ratti* (Sandground 1925) no diagnóstico da estrongiloidose humana. Thesis (Belo Horizonte). 98 mimeographed pp., illus. [English summary] Belo Horizonte.

1962 b.—Idem [Abstract] <Trop. Dis. Bull., v. 59 (10), Oct., pp. 991–992. [W^a.]

Chakrabarti, S. C. *See* Basu, P. C.; Chakrabarti, S. C.; and Mondal, M. M.; *and* Basu, P. C.; Mondal, M. M.; and Chakrabarti, S. C.

Chalai͡a, L. E. [*See also* Kolosova, M. O.; Chalaia, L. E.; and Voronina, Z. K.]

1959 a.—Материалы к эпидемиологии трихомонозов человека [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 265–266. [W^m.] [For English transl. see 1961 a]

1961 a.—Materials on the epidemiology of trichomoniasis of man [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 532–533. [Beltsville Parasitol. Lab.]

Chamberlain, E. E. [Dir., Plant Dis. Div., Auckland]; and **Atkinson, J. D.**

1959 a.—Certification of therapeutants and plant hormones <Inform. Ser. (13) Dept. Sc. and Indust. Research, N. Zealand, [18] pp. [W^a.]

Chamberlain, William F. [Entom. Research Div. Agric. Research Serv., U. S. Dept. Agric.] [*See also* Drummond, Roger Otto; and Chamberlain, William F.; *and* Plapp, Frederick W. (*jr.*); Chamberlain, William F.; and Radeleff, Rudolph Durham]

Chamberlain, William F.; and Hopkins, D. E.

1960 a.—Effect of colchicine on screw-worms <J. Econom. Entom., v. 53 (6), Dec., pp. 1133–1134. [W^a.]

1962 a.—Absorption and elimination of General Chemical 4072 applied dermally to cattle <J. Econom. Entom., v. 55 (1), Feb., pp. 86–88. [W^a.]

Chambers, S. C. [M.Sc. Plant Path.]

[1962? a].—Plant diseases in Western Australia [Reprint of 1961 a] <Bull. (2941) Dept. Agric. West. Australia, 4 pp. [W^a.]

Chan, Syn Man.

1961 a.—К систематике рода Trichodina (On the taxonomy of the genus Trichodina) [Russian text; English summary] <Parazitol. Sborn. Zool. Inst. Akad. Nauk SSSR, Leningrad, v. 20, pp. 360–375, illus. [W^a.]

Chand, Diwan [Malaria and Filaria Organ., Uttar Pradesh]; **Singh, M. V.**; and **Shrivastava, R. N.**

1961 a.—Filariasis in Bahraich District, Uttar Pradesh <Indian J. Malariol., v. 15 (3), Sept., pp. 175–184. [W^a.]

Chang, Grace Y. *See* Tanada, Yoshinori; and Chang, Grace Y.

Chang, K'uan Ming; and Chen, Tsai Shin.

1952 a.—A case of *Paragonimus westermanii* in the scrotum [English text; Chinese summary] <Taiwan Igakkwai Zasshi, v. 51 (9), Sept., pp. 406–410 (pp. 16–20), illus., pl. [W^m.]

Changeux, Jean Pierre.

1961 a.—Contribution à l'étude des animaux associés aux holothurides. 124 pp., pls. Paris. [W^a.]

Chao, Erh I.

1957 a.—[Treatment of hog diseases] [Chinese text] 147 pp. Nanking. [W^a.]

Chao, Jowett [Dept. Zool., Univ. California, Los Angeles]; and **Moore, Joseph.**

1961 a.—A small culture dish and an inverted dissecting microscope for in vitro culture work <J. Parasitol., v. 47 (1), Feb., pp. 157–158. [W^a.]

Charushin, V. A.

1958 a.—Как уберечь себя и животных от глистных заболевании [How to guard oneself and animals from verminosis]. 101 pp., illus Moskva. [W^a.]

Charyev, O. Ch.

1961 a.—О борьбе с гемоспоридиозами мелкого рогатого скота в совхозе "Сайван" в Туркмении (On control measures against haemosporidiosis of sheep and goats on the state farm "Saivan" in Turkmenia) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 247–249. [W^a.]

Charykuliev, D.

1961 a.—Мухи вольфарта—вредители сельскохозяйственных животных [The fly, Wohlfahrtia—harmful to livestock] [Russian text] <Sel'skoe Khozi͡aĭstvo Turkmenistana, v. 5 (2), Mar.–Apr., pp. 51–52, illus. [W^a.]

Chatterjee, A. N. *See* Ghosh, B. K.; and Chatterjee, A. N.

Chatterjee, P. K.

1960 a.—Clinical trial with phenanthroline compounds in the treatment of chronic amoebiasis [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 471–474. [W^a.]

Chatterji, K. K. [Calcutta, India]

1962 a.—*Entamoeba histolytica* in urine <Brit. Med. J. (5291), June 2, p. 1555. [W^a.]

Chatterji, P. N.; and Kruidenier, Francis J.

1961 a.—Considerations of Xenopharynx Nicoll, 1912 (Trematoda: Plagiorchiidae) with a description of three new species from Indian snakes <Tr. Am. Micr. Soc., v. 80 (4), Oct., pp. 414–423, illus. [W^a.]

Chaudhari, R. P. *See* Chaudhuri, R. P.

Chaudhuri, R. N.

1961 a.—Report of the professor of tropical medicine <Ann. Rep. Calcutta School Trop. Med. (1959–1960), pp. 29–38. [W^a.]

1962 a.—Report of the professor of tropical medicine <Ann. Rep. Calcutta School Trop. Med. (1960–61), pp. 31–48. [W^a.]

Chaudhuri, R. N.; Saha, T. K.; and Roy, N.

1960 c.—Experimental chemotherapy of amoebiasis [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 369–373. [W^a.]

Chaudhuri, R. P. [Indian Vet. Research Inst., Izatnagar]

1962 a.—Insect parasites of livestock and their control. (29), 43 pp., illus., pls. New Delhi. [W^a.]

1962 b.—Field tests with some newer insecticides for the control of the one-host cattle tick *Boophilus microplus* (Canes.) <Indian Vet. J., v. 39 (8), Aug., pp. 420–428. [W^a.]

Chaudhuri, R. P.; and Kumar, Pavan.

[1960 a].—Semi-field trials with some new organic insecticides for the control of lice on livestock <Indian J. Vet. Sc. and Animal Husb., v. 29 (1), Mar., 1959, pp. 1–9. [W^{a}.]

1961 a.—The life history and habits of the buffalo louse, *Haematopinus tuberculatus* (Burmeister) Lucas <Indian J. Vet. Sc. and Animal Husb., v. 31 (4), Dec., pp. 275–287, pls. [W^{a}.]

Chavarría Chavarría, Manuel.

1960 b.—Parásitos internos de las aves domésticas determinados en México <Ciencias Vet., México, v. 5 (6), Nov.–Dec., pp. 470–487. [W^{a}.]

Chawla, L. R. *See* Sharma, R. M.; Dyal, R. S.; and Chawla, L. R.

Chayabejara, Sombat. *See* Nair, C. P.; and Chayabejara, Sombat.

Chebotarev, R. S.; and Ratner, I͡u. B.

1962 a.—Краткий паразитологический словарь [Short dictionary of parasitology] [Russian text] 320 pp. Minsk. [W^{a}.]

Chebotarevich, N. D.; and Iakovlev, I. G.

1959 a.—О распространении клещей Ornithodoros в Ставропольском крае [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 135–136. [W^{m}.] [For English transl. see 1961 a]

1961 a.—On the prevalence of Ornithodoros mites in Stavropol Kray [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 278–279. [Beltsville Parasitol. Lab.]

Cheever, Allen W. *See* Sawyer, Thomas K.; and Cheever, Allen W.

Chellappah, W. T. *See* Desowitz, Robert S.; and Chellappah, W. T.

Chemerisova, A. I. *See* Gaukman, S. L.; and Chemerisova, A. I.

Chen, Chien-Shing.

1960 a.—Preliminary survey of chigger mites in Hangchow area, Chekiang Province (Acarifomes, Trombiculidae) with the description of one new species (Studies on Chekiang trombiculid mites. I) [Chinese text; English summary] <Tung Wu Hsüeh Pao, v. 12 (1), Mar., pp. 37–44, pls. [W^{c}. (Photostat)]

Chen, Chin Nan. *See* Lee, Yung Chi; Wei, Wen Kuang; and Chen, Chin Nan.

Chen, Chiung Ming. [Med. Dept., National Taiwan Univ. Hosp.] *See* Yang, Sze-Piao; Cheng, Chin Sung; and Chen, Chiung Ming.

Chen, Hsin Tao. [Dept. Parasitol., Hua-Nan Med. Coll., Canton]

1954 a.—On the taxonomy of Prosthodendrium Dollfus, 1931 and Longitrema gen. nov., with a description of two new species and a new variety (Trematoda: Lecithodendriidae) [Chinese text; English summary] <Tung Wu Hsüeh Pao, v. 6 (2), pp. 147–182, pls. [W^{c}.]

1960 a.—Taxonomic consideration of Paragonimus, including morphological notes on *P. skrjabini* Chen [Chinese text; English summary] <Tung Wu Hsüeh Pao, v. 12 (1), Mar., pp. 27–36, illus., pls. [W^{c}. (Photostat)]

Chen, Hsin-Tao; and Hsu, Ping-Kuen.

1955 a.—Report on 12 species and varieties of chiggers in China, including six new species and two new varieties, and the creation of a new genus [Chinese text; English summary] <Tung Wu Hsüeh Pao, v. 7 (2), Dec., pp. 101–145, pls. [W^{c}.]

Chen, Moh-jih.

1961 a.—Studies on white tip disease of rice [Japanese text; English summary] <J. Agric. and Forest., v. 9–10, Dec., pp. 103–116, pls. [W^{a}.]

Chen, Tsai Shin. [Surg. Dept., National Taiwan Univ. Hosp., Taipeh, Formosa, China]. *See* Chang, K'uan Min; and Chen, Tsai Shin.

Chen, Tseh-An; Kilpatrick, R. A.; and Rich, Avery E.

1962 a.—Stylet-bearing nematodes associated with white clovers in New Hampshire 1960–1961 <Plant Dis. Rep., v. 46 (5), May 15, pp. 346–347. [W^{a}.]

Chen, Tseh-An; and Rich, Avery E.

1962 a.—The role of *Pratylenchus penetrans* in the development of strawberry black root rot <Plant Dis. Rep., v. 46 (12), Dec. 15, pp. 839–843, illus. [W^{a}.]

Cheng, Chin Sung [M. D., Med. Dept. National Taiwan Univ. Hosp.]. *See* Yang, Sze-Piao; Cheng, Chin Sung; and Chen, Chiung Ming.

Cheng, Thomas Clement. [Dept. Biol., Lafayette Coll., Easton, Pennsylvania]

1961 a.—Studies on the morphogenesis, development and germ cell cycle in the sporocysts and cercariae of *Glypthelmins pennsylvaniensis* Cheng, 1961 (Trematoda: Brachycoeliidae) [Report before 37. Ann. Meet., Mar. 30–Apr. 1, Gettysburg] <Proc. Pennsylvania Acad. Sc., v. 35, pp. 10–22, pls. [W^{a}.]

1961 b.—Description, life history, and developmental pattern of *Glypthelmins pennsylvaniensis* n. sp. (Trematoda: Brachycoeliidae), new parasite of frogs <J. Parasitol., v. 47 (3), June, pp. 469–477, pls. [W^{a}.]

Cheng, Thomas Clement; and Snyder, Randall W. (*jr.*).

1962 a.—Studies on host-parasite relationships between larval trematodes and their hosts. I. A review. II. The utilization of the host's glycogen by the intramolluscan larvae of *Glypthelmins pennsylvaniensis* Cheng, and associated phenomena <Tr. Am. Micr. Soc., v. 81 (3), July, pp. 209–228, illus., pls [W^{a}.]

1962 b.—Studies on host-parasite relationships between larval trematodes and their hosts. III. Certain aspects of lipid metabolism in *Helisoma trivolvis* (Say) infected with the larvae of *Glypthelmins pennsylvaniensis* Cheng and related phenomena <Tr. Am. Micr. Soc., v. 81 (4), Oct., pp. 327–331. [W^{a}.]

Cheng, Tze-Pin.

1956 a.—Изучение по изготовлению жидкого трипанозомного антигена (Сокращенное сведение) [Study of preparation of liquid trypanosome antigen. (Brief report)] [Chinese text; Russian summary] <Ch'u Mu Shou i Hsüeh Pao, v. 1 (2), Dec., pp. 179–196. [W^{a}.]

Cherblanc, G. *See* Oudinet, R.; Cherblanc, G.; Schneider, J.^{3}; and Deloustal, J.

Cherepova, N.

1960 a.—Recherches sur les hémosporidioses et sur leur propagation chez le bétail en Bulgarie considérées du point de vue de la théilériose [French text; Bulgarian summary] <Dokl. Bolgar. Akad. Nauk., v. 13 (1), Jan.–Feb., pp. 91–94. [W^{a}.]

Cherkasov, V. A.

1959 a.—Изменение инфузорной фауны преджелудков крупного рогатого скота при атониях (Infusoric fauna change of the first three stomach chambers of cattle in atony) [Russian text; English summary] <Trudy Moskov. Vet. Akad., v. 24 (2), pp. 131–142. [W^{a}.]

Cherkasova, A. V.; et al.

1961 a.—О трихомонозе свиней [On trichomoniasis of swine] [Russian text; Uzbeki summary] <Uzbek. Biol. Zhurnal (2), pp. 38–42. [W^{a}.]

Cherni͡ak, I. G.

1962 a.—О групповой вспышке трихинеллеза в одном из районов Смоленской области (On group outbreak of trichinellosis in one of the districts of Smolensk region) [Russian text] <Zhurnal Mikrobiol., Epidemiol. i Immunobiol., v. 33 (4), Apr., pp. 122–123. [W^{a}.]

Chernikova, M. P. *See* Li, P. N.; and Chernikova, M. P.

Chervenivanov, G.; and Armenkov, At.

1959 a.—Два случая на ехинокок на задстомашната жлеза [Two cases of echinococcosis of the pancreas] [Bulgarian text] <Khirurgii͡a, Sofiia v. 12 (4), pp. 367–369, illus. [W^{a}.]

Chi, Lois Wong. *See* Nadakal, A. M.; and Chi, Lois Wong.

Chiang, Lan-Chang. *See* Yang, Sze-Piao; Huang, Chin-Tang; and Chiang, Lan-Chang.

Chibichenko, N. T. [*See also* Ablasov, N. A.; and Chibichenko, N. T.; *and* Ablasov, N. A.; Iksanov, K. I.; and Chibichenko, N. T.]

1960 a.—К гельминтофауне хищных птиц Киргизии [On the helminth fauna of birds of prey in Kirgizia] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, S. Biol. Nauk, v. 2 (7), pp. 169–175, illus. [W^{a}.]

Chien, K'o; and Liu, Shao-Te.

1960 a.—A note on hermaphroditism of female *Schistosoma japonicum* [Chinese text; English summary] <Tung Wu Hsüeh Pao, v. 12 (1), Mar., pp. 9–11, illus. [W^{e}. (Photostat)]

Chikayasu, Isao. [Dept. Gastroenterol., Kyoto Prefect. Med. Coll.] *See* Kawai, Ginnosuke; Chikayasu, Isao; and Wakabayashi, Akira.

Chikhladze, G. P.

1959 a.—Случай редкой локализации эхинококка в подчелюстной слюнной железе у 6-летнего ребенка (A case of rare Echinococcus localization in submaxillary salivary gland in a 6-year-old child) [Russian text] <Khirurgii͡a, v. 35 (8), Aug., p. 113. [W^{m}.]

Chillingworth, C. A. [Dairy Adviser, Port Lincoln]

1962 a.—To control flies in milking sheds, attack the breeding grounds <J. Dept. Agric. South Australia, v. 66 (3), Oct., pp. 104–109. [W^{a} .

Chin Van Tkhin.

1962 a.—Эпизоотологические особенности гельминтозов свиней в Демократической Республике Вьетнам (Epizootiological peculiarities of helminthiasis in pigs in the Democratic Republic of Vietnam) [Russian text; English summary] <Veterinariia, Moskva, v. 39 (9), Sept., pp. 31–32. [W^{a}.]

China, W. E.

1962 b.—Amendment to the proposal to validate under the plenary powers the specific name *Trombidium akamushi* Brumpt, 1910. Z.N.(S.) 400 <Bull. Zool. Nomencl., v. 19 (3), May 28, p. 155. [W^{a}.]

Chinachoti, Ninat; and Prijyanonda, Banyat.

1958 a.—Pulmonary manifestations of some tropical diseases in Thailand <Proc. 5. Internat. Cong. Dis. Chest (Tokyo, Sept. 7–11), p. 224. [W^{m}.]

Chinery, W. A.

1962 a.—Cytochemical observations on the salivary glands of an ixodid tick [Abstract of report before Lab. Meet., Mar. 15] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, p. 268. [W^{a}.]

Ching, Hilda Lei.

1962 a.—Six larval trematodes from the snail, *Littorina scutulata* Gould of San Juan Island, U.S.A., and Vancouver, B.C. <Canad. J. Zool., v. 40 (4), July, pp. 675–676. [W^{a}.]

Chiriac, Elena Roman. *See* Roman-Chiriac, Elena.

Chitwood, Benjamin Goodwin.

1962 a.—Steps in revised classification of the Nemata [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 12. [W^{a}.]

1962 b.—Type specimens of pyroid nemic taxa with comments on variability and host range [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), pp. 11–12. [W^{a}.]

Chizh, A. N. *see* Kolabskiĭ, N. A.; Chizh, A. N.; Gaĭdukov, A. Kh.; and Tarverdi͡an, T. N.

Chizhova, T. P. [*see also* Gofman-Kadoshnikov, P. B.; and Chizhova, T. P.]

Chizhova, T. P.; and Frolova, G. S.

1959 a.—Токсоплазмоз у ребенка двух лет (Toxoplasmosis in a child of two) [Russian text] <Sovet. Med., v. 23 (10), Oct., pp. 137–139. [W^{m}.]

Chizhova, T. P.; and Gofman-Kadoshnikov, P. B.

1959 b.—Плероцеркоиды дифиллобтриид Сибири и их инвазионность для человека и животных [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 216–217. [W^{m}.] [For English transl. see 1961 b]

1961 b.—Plerocercoids of Diphyllobothria in Siberia and their possible danger to man and animals [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 434–436. [Beltsville Parasitol. Lab.]

Choleva, B.

1961 a.—Нематодите—опасни врагове на растенията (Nematodes—dangerous enemies of plants) [Bulgarian text] <Priroda, Sofii͡a, v. 10 (6), Nov.–Dec., pp. 67–72, illus. [W^{a}.]

Choquette, Laurent P. E.; Macpherson, A. H.; and Cousineau, J. G.

1962 a.—Note on the occurrence of *Echinococcus multilocularis* Leuckart, 1863 in the Arctic fox in Canada <Canad. J. Zool., v. 40 (6), Oct., p. 1167. [W^{a}.]

Chornogorenko-Bidulina, M. I.

1960 a.—Вікові зміни фауни личинкових форм трематод молюсків р. Дніпра (Changes with age in the fauna of larval trematode forms of Dnieper mollusks) [Ukrainian text; Russian and English summaries] <Dopovidi Akad. Nauk Ukrain. RSR (3), pp. 376–379. [W^{a}.]

Chosa, Hiroshi.

1956 b.—Observations on the penetration of larvae of *Trichostrongylus orientalis* and *Ankylostoma duodenale* Dubini through the skin by Evans blue staining [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 189 (p. 89). [W^{m}.]

Choudhury, D. S. *See* Basu, P. C.; Mondal, M. M.; and Choudhury, D. S.

Chow, S. C. *See* Ling, M. T.; and Chow, S. C.

Chowaniec, Wiesław. *See* Dróżdż, Jan; Chowaniec, Wiesław; and Wertejuk, Mieczysław.

Chowdhury, A. B. [School Trop. Med., Calcutta, India]

1961 a.—Report of the professor of helminthology <Ann. Rep. Calcutta School Trop. Med. (1959–1960), pp. 93–104. [W^{a}.]

1962 a.—Report of the professor of helminthology <Ann. Rep. Calcutta School Trop. Med. (1960–61), pp. 87–94. [W^{a}.]

Chowdhury, A. B.; Dasgupta, B.; and Ray, Harendranath.

1962 a.—On the nature and the structure of the calcareous corpuscles in *Taenia saginata* <Parasitology, v. 52 (1–2), May, pp. 153–157. [W^{a}.]

Chowdhury, D. S. *see* Choudhury, D. S.

Christenson, Darrell M. *see* Lewis, Leyburn F.; and Christenson, Darrell M.

Christiansen, M. J.

1962 a.—Vaccination mod lungeorm hos kvaeget <Landbo Nyt, v. 16 (7), July, pp. 231–233. [W^{a}.]

Christie, G. Jamieson. [Asst. Dir.]

1958 b.—Report of the assistant director of veterinary services (research) for the year ending 30th September, 1958 <Ann. Rep. Sec. Fed. Min. Agric. Fed. Rhodesia and Nyasaland, pp. 182–201. [W^{a}.]

Chroust, Karel.

1962 a.—Savalovec stočený (*Trichinella spiralis*) u divoce žijích masožravců (*Trichinella spiralis* in free living animals) [Russian, German and English summaries] <Sborn. Českoslov, Akad. Zeměděl., Rada Vet. Med., v. 35, v. 7 (3), Mar., pp. 173–184, pls. [W^{a}.]

Chu, George W. T. C.; Oie, H. K.; and Leong, D. L. Y.
1962 a.—A skin culture technic as an aid in the cultivation of *Austrobilharzia variglandis* Penner [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 23. [W^{a}.]

Chu, H. P.[2] [Poultry Dis. Specialist, School Vet. Med., Cambridge, United Kingdom]
1960 a.—A laboratory handbook on diagnosis of poultry diseases <Animal Health Br. Monogr. (2), F.A.O., 66 mimeo. pp. [W^{a}.]

Chu, Kuang Yu. [*See also* Hsü, Shu Ying Li; Hsü, Hsi Fan; and Chu, Kuang Yu.]
1961 a.—Drug susceptibility of geographic strains of *Schistosoma japonicum* <Diss. Abstr., v. 22 (1), July, pp. 232–233. [W^{a}.]

Chuang, S. H. [Dept. Zool., Univ. Singapore, Singapore]
1962 a.—The sex ratio in cultures of *Rhabditis teres* (A. Schneider) <Nematologica, v. 8 (1), pp. 25–28. [W^{a}.]

Chubinidze, A. I.; and Li͡ubarskai͡a, K. V.
1956 a.—К клинике и патоморфологии цистицеркоза головного мозга [Clinical aspects and pathomorphology of cerebral cysticercosis] [Russian text] <Vopr. Neirokhir., v. 20 (6), Nov.–Dec., pp. 38–40. [W^{m}.]

Chugunov, A. S. *See* Velichkin, P. A.; and Chugunov, A. S.

Chuĭko, L. S.
1961 a.—К гельминтофауне овец и коз Актюбинской области (On helminthofauna of sheep and goats of the Aktyubinsk region) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 384–388. [W^{a}.]

Chun-Si͡un, F.; and Genis, D. E.
1961 a.—К изучению трихинеллеза в Казахстане (On the study of trichinosis in Kazakhstan) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (4), July–Aug., pp. 471–472, illus. [W^{a}.]
1962 a.—Материалы к морфологии *Litomosa vite* Krepkogorskaya, 1933 (Data on the morphology of the filariae *Litomosa vite* Krepkogorskaya, 1933) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 84–88, illus. [W^{a}.]

Chung, Huei Lan. *See* Hou, Tsung-Ch'ang; Li, Wu Yen; Chung, Huei Lan; and Li, Yung Fu.

Churchill, E. A. [Centreville, Maryland]; and Teigland, M. B.
1963 a.—Clinical observations on the use of a new anthelmintic in horses <Vet. Med., v. 58 (1), Jan., pp. 58–60. [W^{a}.]

Chute, Robert M. [Dept. Biol., San Fernando Valley State Coll., Northridge, California]
1961 a.—Infections of *Trichinella spiralis* in hibernating hamsters <J. Parasitol., v. 47 (1), Feb., pp. 25–29. [W^{a}.]

Chyliński, Gracjan.
1962 a.—Próby leczenia trichomoniazy u gołębi (Temptative treatment of trichomoniasis in pigeons) <Medycyna Wet., v. 18 (8), Aug., pp. 464–465. [W^{a}.]

Čibirienė, I.
1960 a.—Apie teigiamas Frenkelio ir KSR reakcijas Kauno miesto aklųjų tarpe (Concerning positive Frenkel and compliment fixation among blind and weak-righted in Kaunas) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 2 (2), 1959, pp. 19–25. [W^{a}.]
1961 a.—Врожденный токсоплазмоз как одна из причин осложненного косоглазия (The congenital toxoplasmosis as one of direct causes of complicated squint) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 151–161. [W^{a}.]

Ciccarone, Antonio.
1959 a.—Degenerazione infettiva della vite, nematodi e fumigazione del suolo <Italia Agric., v. 96 (2), Feb., pp. 143–146. [W^{a}.]

Cichowlas, Zofia.
1961 a.—The life-cycle of *Diplostomum spathaceum* (Rud. 1819) in brackish waters of the Baltic Sea (Cykl rozwojowy *Diplostomum spathaceum* (Rud. 1819) w wodach słonawych Morza Bałtyckiego) [English text; Polish summary] <Acta Parasitol. Polon., v. 9 (5), pp. 33–46, illus., pl. [W^{a}.]

Cif, R.
1962 a.—I nematocidi <Colt. e Gior. Vinic. Ital. v. 108, n. s. (4), Apr., pp. 132–137. [W^{a}.]

Cifuni, F. *See* Colella, Giovanni; and Cifuni, F.

Cioară, N. *See* Conțiu, I.; Rusu, M.; and Cioară, N.

Ciordia, Honorico; et al.
1962 b.—The influence of pasture type and supplemental grain feeding on numbers of gastrointestinal nematodes in beef yearlings <Am. J. Vet. Research (96), v. 23, Sept., pp. 1001–1006. [W^{a}.]

Ciordia, Honorico; Bizzell, W. E.; Baird, D. M.; and McCampbell, H. C.
1962 a.—Effect of weaning time on parasitism in lambs [Abstract of report before 59. Ann. Conv., Jacksonville, Florida, Feb. 5–7] <Proc. Ass. South. Agric. Workers, pp. 108–109. [W^{a}.]
1962 b.—Effect of weaning time on parasitism in lambs [Abstract of report before Meet. South. Sect., Am. Soc. Animal Sc., Feb. 5–7, Jacksonville, Florida] <J. Animal Sc., v. 21 (2), May, pp. 384–385. [W^{a}.]

Cipolla, Antonio. *See* Galofré, Enrique J.; Cipolla, Antonio; Legarreta, Tomas J.; and Basso, Ricardo.

Ćirić, V. *See* Kozić, Ljubomir; and Ćirić, V.

Cironeanu, I.
1961 a.—Istoricul şi combaterea trichinelozei în ţara noastră (The history and control of trichinosis in our country) [Roumanian text] <Microbiol., Parazitol., Epidemiol., Bucuresti, v. 6 (5), Sept.–Oct., pp. 397–407. [W^{a}.]

Cixour, Jean. [1939–]
1962 a.—Propriétés pharmacodynamiques et anthelminthiques des composés organo-phosphorés. Thèse vét. (Alfort). 66 pp. Alfort. [W^{a}.]

Clapham, Phyllis A. [Wellcome Vet. Research Station, Frant, Tunbridge Wells]
1961 a.—Recent observations on helminthiasis in some British game birds <J. Helminth., Suppl. (Leiper Festschrift), pp. 35–40. [W^{a}.]
1962 a.—Canine hookworm disease <J. Small Animal Practice, v. 3, July–Sept., pp. 133–136. [W^{a}.]
1962 b.—*Pre partum* infestation of puppies with *Ancylostoma caninum* <Vet. Rec. (4388), v. 74 (26), June 30, pp. 754–755. [W^{a}.]

Clark, Carl H. [Dept. Animal Dis. Research, School Vet. Med. and Agric. Exper. Station, Auburn Univ., Auburn, Alabama]; Kiesel, G. K.; and Goby, C. H.
1962 a.—Measurements of blood loss caused by *Haemonchus contortus* infection in sheep <Am. J. Vet. Research (96), v. 23, Sept., pp. 977–980. [W^{a}.]

Clark, D. G. *See* Dolliver, James Stafford; Clark, D. G.; and Mai, William Frederick.

Clark, David Thurmond. *See* Welter, C. Joseph; and Clark, David Thurmond.

Clark, O. V.; Fatherree, A. P.; and Snowden, O. L.
1959 a.—A reference unit on hog production. 339 pp., illus., pls. Jackson, Mississippi. [W^{a}.]

Clark, W. C.
1962 a.—Measurements as taxonomic criteria in nematology [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 10. [W^{a}.]

Clark, W. N. *See* Hammond, Datus Miller; Clark, W. N.; and Miner, Merthyr L.

Clarke, M. L. [Wellcome Vet. Research Station, Frant, Sussex]
1962 a.—A mixture of diaveridine and sulphaquinoxaline as a coccidiostat for poultry—I. Preliminary studies on efficiency against *Eimeria tenella* and *E. necatrix* infections, and on toxicity in poultry <Vet. Rec. (4393), v. 74 (31), Aug. 4, pp. 845–847, 848. [Wa.]
1962 b.—Capillariasis in poultry [Letter to editor dated Nov. 26] <Vet. Rec. (4411), v. 74 (49), Dec. 8, pp. 1431–1432. [Wa.]

Clarke, Malcolm R. [National Inst. Oceanogr. Wormley, Surrey]
1962 a.—*Multiductus physeteris* gen. et sp. nov.—a new diphyllobothriid cestode from a sperm whale <J. Helminth., v. 36 (1–2), pp. 1–10, illus., pls. [Wa.]

Clarke, R. T. *See* Froyd, G.; and Clarke, R. T.

Clarke, R. T. J. *See* Bailey, R. W.; Clarke, R. T. J.; and Wright, D.E.

Clarkson, M. J. [*See also* Venkataratnam, A.; and Clarkson, M. J.]
1962 a.—Studies on immunity to *Histomonas meleagridis* in the turkey and the fowl [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 9. [Wa.]

Clarkson, M. J.; and Venkataratnam, A.
1962 a.—The cellular response to intestinal protozoa in birds [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 10. [Wa.]

Clay, Theresa. [Brit. Mus. (Nat. Hist.)]
1962 a.—A key to the species of Actornithophilus Ferris with notes and descriptions of new species <Bull. Brit. Mus. (Nat. Hist.), Entom., v. 2 (5), pp. 191–244, illus., pls. [Wa.]
1962 b.—A new species of Anatoecus Cummings (Mallophaga) from *Phoenicopterus ruber* Linn. <Entom. Ber., Amsterdam, v. 22 (11), Nov. 1, pp. 220–226, illus. [Wa.]
1962 c.—A new species of Degeeriella Neumann (Mallophaga) from the Falconiformes <Proc. Roy. Entom. Soc. London, s. B., v. 31 (11–12), Dec. 28, pp. 159–162, illus., pl. [Wa.]

Cleland, John Burton. [Univ. Adelaide]
1962 a.—Disease in the Australian native <J. Trop. Med. and Hyg., v. 65 (4), Apr., pp. 95–105. [Wa.]

Clifford, Carleton Merritt (*jr.*). *See* Arthur, Don Ramsay; and Clifford, Carleton Merritt (*jr.*); *and* Denmar, H. A.; and Clifford, Carleton Merritt (*jr.*); *and* Kohls, Glen Milton; Hoogstraal, Harry; and Clifford, Carleton Merritt (*jr.*)

Coba T., Roque A. [M.V.D.]
1960 a.—Yoduro de ditiazanina "Telmid" en el tratamiento de la ancylostomiasis canina <Rev. Vet. y Zootec., Manizales (4), v. 5, Jan.–July, pp. 47–49. [Wa.]

Cobb, Grace W. (Sherman). [*See also* Golden, A. Morgan; Rau, George J.; and Cobb, Grace W. (Sherman)]
1962 a.—First record of hop cyst nematode (*Heterodera humuli* Filipjev, 1934) in the United States <Plant Dis. Rep., v. 46 (7), July 15, p. 541. [Wa.]

Cobbett, Norman Gilbert. *See* Meleney, William P.; Cobbett, Norman Gilbert; and Peterson, Harold O.

Cociu, Mihai; and Wagner, Gert.
1962 a.—Ein Fall von Magen- und Darmwurmbefall bei *Capreolus capreolus* in Halbgefangenschaft <Nord. Vet.-Med., v. 14, Suppl. 1. (Proc. 4. Internat. Symposium Dis. Zoo-Animals (Copenhagen, May 27–30)), pp. 288–291. [Wa.]

Cohn, E. [Nematol. Sect., Nat. and Univ. Inst. Agric., Rehovot, Israel] [*See also* Minz, Gershon; and Cohn, E.]

Cohn, E.; and Minz, Gershon.
1961 a.—Citrus nematode on American persimmon in Israel <Plant Dis. Rep., v. 45 (7), July 15, p. 505. [Wa.]

Coil, William H. [Univ. Nebraska]
1962 a.—Egg shell formation in Syncoelium [*Title only* of demonstration before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 47. [Wa.]
1962 b.—Histochemistry of egg membranes in Gyrocoelia and Infula [*Title only* and demonstration before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 47. [Wa.]

Colas-Belcour, Jacques Charles Georges Joseph; and Rageau, Jean.
1961 a.—Argasidae (Acariens Ixodoidea) de France et d'Afrique du Nord <Arch. Inst. Pasteur Maroc, v. 6 (2), pp. 177–193. [Wa.]

Colberg, Wayne J.
1960 a.—Approved dairy cattle sprays <Circular (A-330), North Dakota Agric. Exten. Serv., June, 6 fold. pp. [Wa.]
1960 b.—Farm fly control <Circular (A-329) North Dakota Agric. Exten. Serv., June, 6 fold. pp. [Wa.]

Colbran, R. C. [Research Entom., Queensland Dept. Agric. and Stock]
1962 a.—Studies of plant and soil nematodes. 5. Four new species of Tylenchoidea from Queensland pineapple fields <Queensland J. Agric. Sc., v. 19 (2), June, pp. 231–239, illus., pls. [Wa.]
1962 b.—Studies on root-knot nematode control in ginger <Queensland J. Agric. Sc., v. 19 (2), June, pp. 279–281. [Wa.]
1962 c.—To control nematodes in strawberries <Queensland Agric. J., v. 88 (5), May, pp. 267–268, illus. [Wa.]

Colbran, R. C.; and Green, H. T.
1961 b.—Effect of nematocides on the halide content and burning time of flue-cured tobacco leaf in south Queensland <Bull. (195) Queensland Dept. Agric. and Stock, Div. Plant Indust., pp. 287–292. [Wa.]

Coldtiz, Paul.
1962 a.—Control of nematodes in okra plantings <Monogr. S., Georgia Agric. Exper. Station, n. s., (138), Mar., 5 pp. [Wa.]

Cole, C. S.; and Howard, H. W.
1962 a.—Further results from a field experiment on the effect of growing resistant potatoes on a potato root eelworm (*Heterodera rostochiensis*) population [German summary] <Nematologica, v. 7 (1), pp. 57–61. [Wa.]

Cole, Herbert (*jr.*); and Bloom, James R.
1962 a.—Plant parasitic nematodes and their control <Circular (503) Pennsylvania State Univ. Exten. Serv., Aug., 13 pp., illus. [Wa.]

Cole, Moses M.; and Clark, P. H.
1962 a.—Toxicity of various carbamates and synergists to several strains of body lice <J. Econom. Entom., v. 55 (1), Feb., pp. 98–102. [Wa.]

Colella, Giovanni; and Cifuni, F.
1962 a.—La trichinosi della volpe e del lupo in provincia di Matera <Vet. Ital., v. 13 (9), Sept., pp. 955–958, illus. [Wa.]

Coleman, G. S. [Biochem. Dept., Agric. Research Council Inst. Animal Physiol., Babraham, Cambridge]
1962 a.—The preparation and survival of almost bacteria-free suspensions of *Entodinium caudatum* <J. Gen. Microbiol., v. 28 (2), June, pp. 271–281. [Wa.]

Coleman, Joseph F. *See* Moon, Arthur P.; and Coleman, Joseph F.

Coleman, Robert M. [Dept. Biol., Russell Sage Coll., Troy, New York]; and Fotorny, N. M.
1962 a.—In vivo isolation of *Hymenolepis nana* and antibody-binding sites <Nature, London (4844), v. 195, Sept. 1, pp. 920–921. [Wa.]

Coleman, V. R.; and Roberts, J. E.
1962 a.—The face fly . . . first year in Georgia <Georgia Agric. Research, v. 3 (4), Spring, p. 12. [W^a.]

Colglazier, Merle Lee; and Enzie, Frank Dorr
1961 a.—Treatment of experimental lungworm infections in calves and pigs with cyana ethydrazide <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 86–91. [W^a.]

Collin, J. P. *See* Joyon, L.; and Collin, J. P.

Collins, James C.; Scales, J. W.; Hoffman, Robert A.; and Roberts, R. H.
1962 a.—New protection found against anaplasmosis <Mississippi Farm Research, v. 25 (5), May, pp. 1–2. [W^a.]
1962 b.—The control of anaplasmosis by aureomycin feeding <Inform. Sheet (765), Mississippi Agric. Exper. Station, May, 2 pp. [W^a.]

Collins, R. F.; and Davis, M.
1961 a.—The chemotherapy of schistosomiasis. Part IV. Some ethers of 4-amino-2-methoxyphenol <J. Chem. Soc., London, May, pp. 1863–1879. [W^a.]

Colluzzi, Mario. *See* Restani, Ruggero; Coluzzi, Mario; and di Matteo, Ernesto.

Colmenares C., Rafael.
1961 a.—Investigaciones geneticas sobre el ganado colombiano "BON" <Rev. Vet. y Zootec., Manizales, v. 6 (5), Jan.–July, pp. 40–73. [W^a.]

Colorado Iris, Raúl. *See* Mazzotti, Luis; Colorado Iris, Raúl; Ramírez, Javier; and Briseño, Clemencia.

Colvee, M. Pablo. *See* Pablo Colvee, M.

Combescot, Ch.; Delcroix, C.; and Demaret, J.
1960 a.—Etude expérimentale d'un nouveau parasite humain: *Paracercobodo hominis* <Bull. Soc. Hist. Nat. Afrique Nord, v. 51 (7–8), Nov.–Dec., pp. 339–346, pl. [W^a.]

Comyn, M. *See* Touratier, Louis; and Comyn, M.

Condy, J. B.
1962 a.—Fascioliasis—a disease of major economic importance <Rhodesia Agric. J., v. 59 (5), Sept.–Oct., pp. 259–262, 269, illus. [W^a.]

de Coninck, Lucien Adolf P.
1962 a.—Problems of systematics and taxonomy in nematology to-day <Nematologica, v. 7 (1), pp. 1–7. [W^a.]

de Coninck, Lucien Adolf P.; and Haspeslagh, G.
1962 a.—Tendances évolutives dans la famille des Ceramonematidae (Nematoda) [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), pp. 10–11. [W^a.]

Connor, Paul F.
1960 a.—A study of small mammals, birds and other wildlife in an area sprayed with Sevin <N. York Fish and Game J., v. 7 (1), Jan., pp. 26–32. [W^a.]

Contiu, I.; Rusu, M.; and Cioară, N.
1961 a.—O enzootie de histomonoză la gîşte eradicată cu triteon <Probleme Zooteh. şi Vet., v. 11 (9), Sept., pp. 61–63. [W^a.]

Cooley, Nelson R. [Fishery Research Biol., Bur. Comm. Fisheries, U.S. Dept. Interior]
1962 a.—Studies on *Parorchis acanthus* (Trematoda: Digenea) as a biological control for the southern oyster drill, *Thais haemastoma* <Fish. Bull. (201), U. S. Fish and Wildlife Serv., pp. 77–91, illus. [W^a.]

Coomans, A.
1962 a.—Morphological observations on *Rotylenchus goodeyi* Loof & Oostenbrink 1958 [Title only of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 18. [W^a.]

Cooper, McDougall & Robertson (East Africa) Ltd.
1960 a.—The Cooper pocket guide. East Africa. (1961) 79 pp. Nairobi. [W^a.]
1962 a.—Altik—a new Delnav/Toxaphene dip <East African Veld, v. 7 (2), pp. 26–27. [W^a.]
1962 b.—Bisaphine the new anthelmintic for sheep <East African Veld, v. 7 (3), p. 42. [W^a.]
1962 c.—The history of dipping <East African Veld, v. 7 (2), pp. 18–22. [W^a.]
1962 d.—A triumph against hookworm in the dog <East African Veld, v. 7 (2), pp. 30, 31. [W^a.

Cooper, G. H.; and Shone, D. K.
1961 a.—The control of poultry parasites <Rhodesia Agric. J., v. 58 (6), Nov.–Dec., pp. 337–343. [W^a.]

Cooper, W. E. [*See also* Sasser, Joseph Neal; Cooper, W. E.; and Bowery, T. G.]

Cooper, W. E.; and Sasser, Joseph Neal.
1960 c.—A new approach to nematode control <Research and Farm., v. 18 (4), Spring, p. 5, illus. [W^a.]
1962 a.—Cynem—an effective control for sting nematodes on peanuts <Plant Dis. Rep., v. 46 (9), Sept. 15, pp. 640–642. [W^a.]

Cordes, D. O. [Ruakura Animal Research Station, Hamilton]
1961 a.—Common diseases of New Zealand farm dogs <Proc. Ruakura Farmers' Conf. Week (Hamilton, New Zealand) (1961), pp. 69–78. [W^a.]

Corkum, Kenneth C.
1961 a.—A new species of Bucephaloides (Trematoda: Bucephalidae) from the southern flounder of the Louisiana coast <J. Parasitol., v. 47 (2), Apr., pp. 231–232, illus. [W^a.]

Corliss, John Ozro. [Dept. Zool., Univ. Illinois, Urbana]
1962 a.—Taxonomic-nomenclatural practices in protozoology and the new international code of zoological nomenclature <J. Protozool., v. 9 (3), Aug., pp. 307–324. [W^a.]

Cornejo Donayre, Alberto; Berrocal, Alfredo; and Cubas N., Edgardo.
1962 a.—Chagas' disease in Lima, Peru <Am. J. Trop. Med. and Hyg., v. 11 (5), Sept., pp. 610–612. [W^a.]

Cornelius, C. E.; Baker, Norman Fletcher; Kaneko, J. J.; and Douglas, James Russell.
1962 a.—Distribution and turnover of iodine-131-tagged bovine albumin in normal and parasitized cattle <Am. J. Vet. Research (95), v. 23, July, pp. 837–842. [W^a.]

Cornwell, R. L. [Dept. Vet. Prevent. Med., Univ. Liverpool Field Station, Neston, Wirral]
1962 a.—Husk in cattle: Laboratory and field studies on calves vaccinated with irradiated lungworm larvae <Vet. Rec. (4384), v. 74 (22), June 2, pp. 622–628. [W^a.]

Corpuz, Zenaida V. [*See also* Tacal, Jose V. (*jr.*); and Corpuz, Zenaida V.]
1960 a.—Simple techniques in the preservation and slide preparation of parasites <U. P. Veterinarian, Quezon City, v. 5 (3), Oct.–Nov., pp. 67–68. [W^a.]
1961 a.—Simple technics in the preservation and slide preparation of parasites <U. P. Veterinarian, Quezon City, v. 5 (4), Dec., 1960–Jan., pp. 98, 102. [W^a.]
1961 b.—Simple technics in the preservation and slide preparation of parasites. Part III (Conclusion) <U. P. Veterinarian, Quezon City, v. 5 (5), Feb.–Mar., p. 116. [W^a.]

Corradini, Luigi; and Binato, G. Franco.
1962 a.—Lambliasi nella cavia [Italian text; French, English and German summaries] <Vet. Ital., v. 13 (3), Mar., pp. 259–266, illus. [W^a.]

Correa de Carvalho, Jair.

1951 a.—Nematóides semi-parasitas ou saprófitas? <Rev. Agric., S. Paulo, v. 26 (7–8), July–Aug., pp. 219–229. [W^{a}.]

1951 b.—Nematoides das raízes encontrados em São Paulo <Arq. Inst. Biol., São Paulo, v. 20, pp. 165–172, pl. [W^{a}.]

1954 a.—A soja e seus inimigos do solo [English summary] <Rev. Inst. Adolfo Lutz, v. 14 (1), pp. 45–52, illus. [W^{a}.]

1955 a.—*Mononchus risoceiae*, nova espécie (Nematoda, Mononchidae) [English summary] <Rev. Inst. Adolfo Lutz, v. 15 (1), pp. 129–134, pls. [W^{a}.]

1955 b.—O nematóide das galhas no algodoeiro e em outros hospedeiros [English summary] <Rev. Inst. Adolfo Lutz, v. 15 (1), pp. 173–179, illus. [W^{a}.]

1955 c.—Plantas ornamentais parasitadas por espécies do gênero Xiphinema [English summary] <Rev. Inst. Adolfo Lutz, v. 15 (1), pp. 180–185, pls. [W^{a}.]

1956 b.—*Mononchus coronatus* n. sp. (Nematoda, Mononchidae) [Portuguese and English texts] <Rev. Inst. Adolfo Lutz, v. 16 (1), pp. 148–153, pls. [W^{a}.]

1956 c.—*Helicotylenchus nannus* (descrição do macho) e *Rotylenchus iperoiguensis* n. sp. *Helicotylenchus nannus* (description of the male) and *Rotylenchus iperoiguensis* n. sp. [Portuguese and English texts] <Rev. Inst. Adolfo Lutz, v. 16 (1), pp. 136–147, pls. [W^{a}.]

[1958 a].—*Rotylenchus elisensis* nova espécie associada com raízes de soja [Portuguese text; English summary] <Rev. Inst. Adolfo Lutz, v. 17 (1), 1957, pp. 43–46, pl. [Printer's date 1958] [W^{a}.]

1959 a.—O nematóide cavernícola e o seu aparecimento em São Paulo <Biológico, S. Paulo, v. 25 (9), Sept., pp. 195–198, illus. [W^{a}.]

1959 b.—O nematóide cavernícola e o seu aparecimento em São Paulo <Rural Rev. Soc. Rural Brasil. (464), v. 39, Dec., pp. 26–27, illus. [W^{a}.]

1959 c.—*Helicotylenchus elisensis* n. comb. (Nematoda: Tylenchidae) <Arq. Inst. Biol., São Paulo, v. 26, Dec., pp. 45–48, pl. [W^{a}.]

1960 a.—Nova espécie de nematóide parasita do cafeeiro <Biológico, S. Paulo, v. 26 (11), Nov., pp. 226–228, illus. [W^{a}.]

1960 b.—*Mononchus (Cobbonchus) incultus* <Rev. Inst. Adolfo Lutz, v. 20 (1), pp. 177–180, illus. [W^{a}.]

1960 c.—*Mononchus (Iotonchus) piracicaboides* n. sp. <Rev. Inst. Adolfo Lutz, v. 20 (1), pp. 181–183, illus. [W^{a}.]

Corrêa Gomes, Fradique; and Soldan, Werner.

1962 a.—Tricomonóse como moléstia venérea <Rev. Quim. e Farm., v. 27 (5), May, pp. 145–149. [W^{a}.]

Corticelli, Bruno; and Lai, Mario.

[1962 a].—La diagnosi di tipo d'infestione nella strongilosi gastro-intestinale del bovino con le larve di primo stadio [Title only; Italian, French and English summaries] <Atti Soc. Ital. Sc. Vet., v. 15, 1961, p. 715. [W^{a}.]

[1962 b].—Osservazioni sulle larve infestive di Haemonchus ottenute dal bovino e dall'ovino in Sardegna [French and English summaries] <Atti Soc. Ital. Sc. Vet., v. 15, 1961, pp. 708–715, pls. [W^{a}.]

Cosar, Charles.

1961 a.—Action de l'association anthiolimine-amphothalide sur la schistosomose expérimentale de la souris a *S. mansoni* <Bull. Soc. Path. Exot., v. 54 (6), Nov.–Dec., pp. 1203–1206. [W^{a}.]

Coscarelli, Waldimero.

1960 a.—Some nematode enemies. Certain fascinating fungi and some cannibalistic nematodes are our allies in the fight against these pests <Plants and Gardens, n. s., v. 16 (3), Autumn, pp. 76–81, illus. [W^{a}.]

Cosgrove, Albert S. [D.V.M., L. & M. Lab., Inc., Berlin, Maryland]

1962 a.—Effects of a new nitrofuran feed additive on production efficiency in chickens <Vet. Med., v. 57 (3), Mar., pp. 238–239. [W^{a}.]

da Costa, Cyro P. *See* Lordello, Luiz Gonzaga E.; and da Costa, Cyro P.

Costa, Michael.

1961 c.—Mites from the nests of the mole-rat (*Spalax ehrenbergi*) in Israel <Ann. and Mag. Nat. Hist., 13. s. (44), v. 4, Aug., pp. 481–503, illus., pls. [W^{a}.]

Coste, M. *See* Galliard, Henri; Lapierre, Jacques; and Coste, M.

Costello, Leslie Carl. [Dept. Physiol., School Pharm., Univ. Maryland, Baltimore]

1961 a.—A simplified method of isolating Ascaris eggs <J. Parasitol., v. 47 (1), Feb., p. 24. [W^{a}.]

1962 a.—Flavin derivatives extracted from Ascaris eggs [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 26. [W^{a}.]

Cottier, W.

1960 a.—New Zealand <Rep. 7. Commonwealth Entom. Conf., (London, July 6–15), Dec., pp. 313–324. [W^{a}.]

Couch, J. Russell. *See* Lewis, R. W.; Woods, J. J.; and Couch, J. Russell.

Courdurier, Jean-Barthélemy-Eugène. *See* Buck, Georges; and Courdurier, Jean-Barthélemy-Eugène.

Courtney, Kenneth O.; Thompson, Paul Everett; Hodgkinson, Robert; and Fitzsimmons, J. R.

1960 b.—Paromomycin as a therapeutic substance for intestinal amoebiasis and bacterial enteritis [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 449–456. [W^{a}.]

Courtney, Wilbur Doane. [Puyallup, Washington, U.S.A.]

1960 a.—Nematodes infecting narcissi and tulips in the Pacific Northwest <Daffodil and Tulip Year Book (1961) (26), Oct., pp. 117–122. [W^{a}.]

Cousineau, J. G. *See* Choquette, Laurent P. E.; Macpherson, A. H.; and Cousineau, J. G.

Couto, Edalmo de Souza. *See* de Souza Couto, Edalmo.

Couturier, Marcel A. J.

[1961 a].—Note sur les maladies et les parasites du bouquetin des Alpes (*Capra aegagrus ibex* L. 1758) <Reun. Comm. Elevage Acclimat. Mal. Gibier (Lausanne, May 11–13, 1960), pp. 63–73. [W^{a}.]

Cox, Danny Dean [Dept. Vet. Sc., Univ. Florida, Gainesville]; and Todd, Arlie C.

1962 a.—Survey of gastrointestinal parasitism in Wisconsin dairy cattle <J. Am. Vet. Med. Ass., v. 141 (6), Sept. 15, pp. 706–709. [W^{a}.]

Cox, F. E. G.

1962 a.—Volutin-like granules in a malaria parasite [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 13. [W^{a}.]

Cox, Herbert W.

1962 a.—The behavior of *Plasmodium berghei* strains isolated from relapsed infections of white mice <J. Protozool. v. 9 (1), Feb., pp. 114–118. [W^{a}.]

Cox, P. S. V. [Karasuk Med. Mission, Kenya]

1962 a.—A case of sparganum infestation <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (2), Mar., p. 175. [W^{a}.]

Craig, Donald L. *See* Wascem, Muhammed; and Craig, Donald L.

Crandall, Bowen S. *See* Utrera, Augusto; Crandall, Bowen S.; and Summers, T. E.

Crandall, Catherine A. *See* Arean, Victor M.; Castells, Jose; Herron, Charles; and Crandall, Catherine A.

Crewe, W.
1961 a.—The rate of development of larvae of *Loa loa* in *Chrysops silacea* at Kumba, and the effect of temperature upon it <Ann. Trop. Med. and Parasitol., v. 55 (2), July, pp. 211–216. [W^{a}.]

Crisp, D. T.
1959 a.—Hydracarines and nematodes parasitizing *Corixa scotti* (D. and S.) (Hemiptera) in western Ireland <Irish Naturalists' J., v. 13 (4), Oct., pp. 88–92. [C^{a}.]

Crittenden, Henry William. [*See also* Stavely, J. R.; and Crittenden, Henry William.]
1961 a.—Studies of the host range of *Meloidogyne incognita acrita* <Plant Dis. Rep., v. 45 (3), Mar. 15, pp. 190–191. [W^{a}.]

della Croce, G. *See* Favati, Valerio; and della Croce, G.

Cross, Hansell Flynn. [Prof. Biol., Georgia State Coll., Atlanta]
1962 a.—Dimensions of the clear areas in the skin of chicks that resulted from the feeding by larvae of two strains of *Trombicula splendens* at different periods <J. Econom. Entom., v. 55 (1), Feb., pp. 27–33, illus. [W^{a}.]
1962 b.—Experiments with homogenates of larvae of *Trombicula splendens* <J. Econom. Entom., v. 55 (3), June, pp. 403–404. [W^{a}.]
1962 c.—In vivo studies of tissue reaction in chicks resulting from the feeding by larvae of *Trombicula splendens* <J. Econom. Entom., v. 55 (1), Feb., pp. 22–26, illus. [W^{a}.]

Cross, John H. (*jr.*); and Duffy, C. E.
1962 a.—*Nematospiroides dubius* infections in suckling rats [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 52. [W^{a}.]

Crosskey, R. W. [Commonwealth Inst. Entom., London]
1962 a.—Observations on the uptake of human blood by *Simulium damnosum*. The engorgement time and size of the blood-meal <Ann. Trop. Med. and Parasitol., v. 56 (2), July, pp. 141–148. [W^{a}.]

Crossland, N. O. [Trop. Pesticides Research Inst., Arusha, Tanganyika]
1962 a.—A mud-sampling technique for the study of the ecology of aquatic snails, and its use in the evaluation of the efficacy of molluscicides in field trials <Bull. World Health Organ., v. 27 (1), pp. 125–133. [W^{a}.]

Crossman, E. J.
1962 a.—The grass pickerel, *Esox americanus vermiculatus* LeSueur, in Canada <Contrib. (55), Life Sc. Div., Roy. Ontario Mus., Univ. Toronto, 29 pp., illus., pls. [W^{a}.]

Crudeli, M. *See* Camoni, I.; and Crudeli, M.

da Cruz Ferreira, Fernando Simões; Freire de Oliveira, Carlos; da Rocha, Raul M.; and Lopes da Cunha, Carlos A. C.
1960 a.—A biopsia rectal no diagnóstico da bilharzíase vesical <An. Inst. Med. Trop., Lisboa, v. 17 (3), Sept., pp. 641–653, illus. [W^{a}.]

da Cruz Ferreira, Fernando Simões; Lopes da Cunha, Carlos A. C.; and Guedes de Carvalho, Rodrigo Fernando.
1960 a.—Ensaios terapêuticos com o "Bayer 2349" na ancilostomíase <An. Inst. Med. Trop., Lisboa, v. 17 (3), Sept., pp. 655–668. [W^{a}.]

da Cruz Ferreira, Fernando Simões; de Oliveira Lecuona, Maurício; and Lopes da Cunha, Carlos A. C.
1960 a.—Ensaios terapêuticos com o Bayer 2353 (Yomesan) na teníase (*Taenia saginata*) <An. Inst. Med. Trop., Lisboa, v. 17 (4), Dec., pp. 1009–1015. [W^{a}.]

Cubas N., Edgardo. *See* Cornejo Donayre, Alberto; Berrocal, Alfredo; and Cubas N., Edgardo.

Cuca G., Manuel; and Gibson, W. W.
1958 a.—Parasitos externos en las aves domesticas encontrados en un reconocimiento en Mexico [Chapingo, México, Nov. 15–21] <Mem. 1. Cong. Nac. Entom. y Fitopatol., pp. 47–54. [W^{a}.]

Cuello, Eliana. *See* Belmar, Roberto; Faiguenbaum A., Jacobo; Sapunar, Jorge; and Cuello, Eliana.

da Cunha, Carlos A. C. Lopes. *See* Lopes da Cunha, Carlos A. C.

Cunningham, C. J. *See* Dorsey, C. K.; Kidder, H. E.; and Cunningham, C. J.

Cunningham, M. P. [East African Trypanosom. Research Organ., Tororo, Uganda]; and **Vickerman, Keith.**
1962 a.—Antigenic analysis in the *Trypanosoma brucei* group, using the agglutination reaction <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., pp. 48–59, pl. [W^{a}.]

Curtis, G. J. [School Agric., Univ. Cambridge, England]
1962 a.—Quantitative extraction of cysts of *Heterodera schachtii* Schmidt by differential sedimentation [German summary] <Nematologica, v. 7 (1), pp. 25–31. [W^{a}.]

Cutkomp, L. K.; and Lofgren, John A.
1962 a.—Fly control for livestock <Exten. Folder (192) Univ. Minnesota Agric. Exten. Serv., rev., June, 8 fold. pp., illus. [W^{a}.]

Cvetković, Ljubomir. [*See also* Milosavljević, S.; and Cvetković, Ljubomir; *and* Šibalić, Slobodan; Cvetković, Ljubomir; and Nevenić, Vladislav V.]
1962 a.—Pojava akutne distomatoze ovaca na pašnim terenima pored Tamiša u okolini Pančeva (Outbreak of acute distomatosis in sheep on pasture lands beside the Tamiš and the surroundings of Pančevo) <Vet. Glasnik, v. 16 (3), pp. 231–233. [W^{a}.]

Cvetković, Ljubomir; and Blažeković, T.
1961 a.—Uporedna ispitivanja vrednosti zasićenih rastvora NaCl, $MgSO_4$, $ZnSO_4$ i K_2CO_3 za flotaciju oocista kokcidija i jaja nekih vrsta helminata (Parallel examinations of the values of saturated solution of NaCl, $MgSO_4$, $ZnSO_4$ i K_2CO_3 for the flotation of coccidia oocysts and of eggs of some kinds of helminthes) <Vet. Glasnik, v. 15 (4), pp. 267–270. [W^{a}.]

Cvetković, M. *See* Petrović, Kosta M.; and Cvetković, M.; *and* Petrović, Kosta M.; Vujić, Bogomir; Cvetković, M.; and Sever, N.

Czapliński, Bogdan.
1960 b.—Robaczyce drobiu i ich zwalczanie. Monografie parazytologiczne. No. 2. 295 pp., illus., pls. Warszawa. [W^{a}.]

Czapski, Zdzisław.
1962 a.—The snail *Galba occulta* Jackiewicz, 1959—Another intermediate host of *Fasciola hepatica* L. [English text; German and English summaries] <Ztschr. Tropenmed. u. Parasitol., v. 13 (3), Oct., pp. 332–337, illus. [W^{a}.]

D

Dagdzhi, Z. M.
1959 a.—К вопросу о хирургическом лечении эхинококка легкого (Surgical treatment of pulmonary echinococcosis) [Russian text; English summary] <Khirurgii͡a, v. 35 (8), Aug., pp. 86–89. [W^{m}.]

Daiber, Alberto.
1962 a.—Consideraciones clínicas y hematológicas sobre un brote epidémico do triquinosis en Reumén (Provincia de Valdivia) [English summary] <Bol. Chileno Parasitol., v. 17 (2), Apr.–June, pp. 41–44. [W^{a}.]

Daigo, Koji. *See* Murakami, Shinzo; Takemoto, Tsunematsu; Shimizu, Zensho; and Daigo, Koji; *and* Takemoto, Tsunematsu; Tei, Zeusho; Daigo, Koji; and Sai, Tatsuei.

Daikos, George K. *See* Malamos, Basilios; Daikos, George K.; Kourkoumeli-Kontomichalou, P.; and Pinetidou, E.

Dairov, P. I.; and Bokhosian, Kh. A.

1955 a.—Върху клиниката на ухапване от атродестус [sic] tredecim guttatus [Clinical aspects of *Latrodectus tredecimguttatus*] [Bulgarian text] <S'vrem. Med., Sofiia, v. 6 (4), pp. 99–101, illus. [W^m.]

Daĭter, A. B. [*See also* Amosenkova, N. I.; and Daĭter, A. B.]

1959 a.—О зараженности постельноого клопа риккетсиями бернета в очаге ку-лихорадки [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 107–108. [W^m.] [For English transl. see 1961 b]

1960 a.—Постельный клоп как возможный резервуар риккетсий бернета (экспериментальные и эпидемиологические данные) (The bed-bug as a possible reservoir of Coxiella [*i. e. Rickettsia*] *burneti* (experimental and epidemiological data)) [Russian text; English summary] <Voprosy Virusol., v. 6 [i. e. 5] (5), pp. 591–598. [W^m.] [W^a.] [For English transl. see [1961 a]

[1961 a].—The bed bug as a possible reservoir of *Rickettsia burneti* (experimental and epidemiological findings) [Translation of 1960 a] <Problems Virol., v. 5 (5), 1960, pp. 644–652. [Printer's date: June, 1961] [W^a.]

1961 b.—On the infectivity of a bed bug with *Rickettsia burneti* in the focus of Q-fever [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 130. [W^a.]

Dale, D. G.; Gibbs, Harold C.; and Jeffers, H.

1962 a.—The effects of phenothiazine vs. methyridine on the weight gains and helminth burdens of feed lot lambs <Canad. J. Comp. Med., v. 26 (11), Nov., pp. 264–267. [W^a.]

D'Alesandro, Philip A. [The Rockefeller Inst., New York, New York]

1962 a.—In vitro studies of ablastin, the reproduction-inhibiting antibody to *Trypanosoma lewisi* <J. Protozool., v. 9 (3), Aug., pp. 351–358, illus., pl. [W^a.]

Dalgaard-Mikkelsen, Sv. [Vet. Landbohøjskole, København]

1960 a.—Udskillelse af moderne insekticider i maelk <Nord. Vet.-Med., v. 12 (9), Sept., pp. 573–587. [W^a.]

Dalin, M. V.

1959 a.—Ваготония при аскаридозе [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 164–165. [W^m.] [For English transl. see 1961 e]

1961 d.—Количественное определение противоаскаридных антител при легочном аскаридозе (Quantitative determination of antiascarid antibodies in pulmonary ascariasis) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, Russian text, pp. 337–340, illus.; English summary, p. 381. [W^a.]

1961 e.—Vagotonia in ascariasis [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 331–332. [Beltsville Parasitol. Lab.]

1961 f.—Влияние тиамина на холинэстеразную активность и количество ацетилхолина в сыворотке крови при экспериментальном аскаридозе (The effect of thiamine on the cholinesterase activity and the amount of acetylcholine in the blood serum during experimental ascariasis) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.–Dec., pp. 661–666. [W^a.]

Dallimore, C. E.

1962 a.—Control of root knot nematode of potatoes by soil fumigation <Bull. (380) Idaho Agric. Exper. Station, Feb., 6 p. folder. [W^a.]

1962 b.—The effect of soil fumigation for control of root-knot nematode on the quality of Russet Burbank potatoes [Abstract of report before Ann. Meet. Pacific Div. Am. Phytopath. Soc., June 21–23, 1961, Davis, California] <Phytopathology, v. 52 (4), Apr., p. 360. [W^a.]

Dalling, (*Sir*) Thomas.

1962 a.—Infestaciones parasitarias <SCRAL (89), v. 8, May, pp. 62–68, 86. [W^a.]

Damanskaia͡, L. I͡u.

1959 b.—Средство против галловой нематоды [Means of control against the gall nematode, *Heterodera radicicola*] [Russian text] <Zashchita Rasteniĭ, v. 4 (6), Nov.–Dec., p. 41. [W^a.]

Damian, Raymond T. [Florida State Univ., Tallahassee]

1961 a.—*Macravestibulum kraatzi* n. sp. (Trematoda: Pronocephalidae), with revision of the genus Macravestibulum Mackin, 1930 <J. Parasitol., v. 47 (3), June, pp. 503–508, pl. [W^a.]

1962 a.—A theory of immunoselection for eclipsed antigens of parasites and its implications for the problem of antigenic polymorphism in man [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 16. [W^a.]

Damiens, Robert. *See* Quevauviller, André; and Damiens, Robert.

Danaĭlov, I.; and Genov, Iv. N.

1961 a.—Проучвания върху авителинозата по овцете (Studies on avitellinosis in sheep) [Bulgarian text; English and Russian summaries] <Izvest. Tsentr. Vet. Inst. Zarazni i Parazit. Bolesti, v. 1, pp. 425–432. [W^a.]

Danaraj, T. J. [M.D., M.R.C.P.E., Singapore]

1959 a.—Pathologic studies in eosinophilic lung (tropical eosinophilia) <Arch. Path., v. 67 (5), May, pp. 515–524, illus., pls. [W^a.]

Dang-Van-Chieu. *See* Nguyen-Luu-Vien; Dang-Van-Chieu; Doan-Ba-Tri; and Le-Thai.

Daniel, Milan.

1959 e.—Východoasijská sametka *Trombicula talmiensis* Schluger 1955 ve střední Evropě [Partially German text; Russian and German summaries] <Česk. Parasitol., v. 6 (2), pp. 9–13, illus. [W^a.]

1961 b.—The bionomics and developmental cycle of some chiggers (Acariformes, Trombiculidae) in the Slovak Carpathians <Česk. Parasitol., v. 8, pp. 31–118, pl. [W^a.]

1961 c.—Contribution a la connaissance des formes adultes des Trombiculidae d'Europe. I. Description des nymphes et des adultes du *Trombicula* (*N.*) *zachvatkini* Schluger 1948 et *Trombicula* (*N.*) *talmiensis* Schluger 1955 <Acarologia, v. 3 (1), Jan., pp. 24–47, illus., pl. [W^a.]

Danil'chenko, A. M.

1959 a.—Опыт лечения аскаридоза свиней кремне-фтористым натрием в условиях совхоза краснодарского края [Experiment in treating ascariasis of swine with sodium fluosilicate in conditions of state farms in Krasnodar Kraĭ] [Russian text] <Sborn. Nauchn. Rabot. Moskov. Vet. Akad. (4), pp. 117–121. [W^a.]

Danilevičius, E. *See* Musteikaité, L.; Kazlauskas, J.; and Danilevičius, E.

Danilin, B. F.

1957 e.—К вопросу о мероприятиях по оздоровлению крупного рогатого скота от фасциолеза [On the question of measures for ridding cattle of fascioliasis] [Russian text] <Vopr. Likvidatsii Fastsioleza Litovsk. SSR, Trudy Nauchno-Proizvodstv. Soveshch. (Dec. 1–2, 1955), pp. 74–78. [W^a.]

Danilova, G. M. *See* Nel'zina, E. N.; Romanova, V. P.; Danilova, G. M.; and Sokolova, K. S.

Danishevshaia͡, M. L. *See* Dotsenko, T. K.; Danishevskaia͡, M. L.; and Korotovskaia͡, N. T.

Dantuma, Ir. G. [Dr., Sticht. Plantenveredeling, Wageningen]
1959 a.—Het veredelingsonderzoek met betrekking tot het havercystenaaltje in 1959 <Versl. Tien Jarenplan Graanonderzoek, Nederl. Graan-Centrum (6), pp. 152–153. [W^{m}.]

Dao L., Luis. [Dr.]
1945 a.—La enfermedad de Chagas en el Distrito Aragua (Estado Anzoategui—Venezuela) [English summary] <Rev. Policlin. Caracas (83), v. 14, pp. 398–442, illus. [W^{m}.]
1960 a.—Tricocefaliasis y prolapso rectal <Rev. Kuba Med. Trop. y Parasitol., v. 16 (2), Apr.–June, pp. 31–34. [W^{a}.]

Darevskii, I. S.
1961 a.—Интересный случай заражения водных ужей личинками трематод [Interesting case of a water snake, *Natrix tessellata*, infected by a larval trematode, *Alaria alata*] [Russian text; Armenian summary] <Izvest. Akad. Nauk Armiansk. SSR, v. 14 (1), Jan., pp. 99–101, illus. [W^{a}.]

Darling; H. M. *See* Anderson, Roger V.; and Darling, H. M.

Darsanii͡a, G. I. *See* Pokrovskii, S. N.; Gori͡acheva, L. K.; Darsanii͡a, G. I.; and Olenicheva, M. V.

Dasgupta, B.^{2} [Dept. Zool., Darjeeling Govn. Coll., India]
1962 a.—On the myiasis of the Indian toad *Bufo melanostictus* <Parasitology, v. 52 (1–2), May, pp. 63–66. [W^{a}.]

Dashkhuu, I.
1959 a.—О редких локализациях эхинококка (Rare Echinococcus localizations) [Russian text] <Vestnik Khir., v. 83 (10), Oct., p. 131. [W^{m}.]

Dashni͡am, Gombo.
1960 a.—Видовая характеристика кокцидий овец и их распространение в Монгольской Народной Республике [Specific characteristics of ovine coccidia and their distribution in the Mongolian People's Republic] [Russian text] <Nauchn. Konf. 40. Let. Moskovsk. Vet. Akad., Materialy Sekts. Infekts. i Invaz. Bolezneĭ, pp. 81–83. [W^{a}.]

Dass, N. L. *See* Varma, B. K.; Dass, N. L.; and Sinha, V. P.; *and* Varma, B. K.; Prasad, R. M.; Dass, N. L.; and Sinha, V. P.

Daubney, Robert.
1962 a.—Viral encephalomyelitis in equines and ruminants in Syria and Lebanon 1957–1962 <Bull. Office Internat. Epizoot., v. 58, May, pp. 447–451. [W^{a}.]

Daulton, Robert Alexander Campbell. [*For previous entries see* Daulton, Roy A. C.]

Daulton, Robert Alexander Campbell. [Tobacco Research Bd. Rhodesia and Nyasaland, Salisbury, Southern Rhodesia]; and **Nusbaum, C. J.**
1961 a.—The effect of soil temperature on the survival of the root-knot nematodes *Meloidogyne javanica* and *M. hapla* <Nematologica, v. 6 (4), pp. 280–294, pl. [W^{a}.]

Daulton, Roy A. C. *See* Daulton, Robert Alexander Campbell.

Dauterman, W. C. *See* O'Brien, R. D.; Dauterman, W. C.; and Niedermeier, R. P.

Davidović, Solomon; and Ninčić, Aleksandar.
1957 a.—Ехинокок бубрега као дијагнозни проблем (Le kyste hydatique du rein comme un problème diagnostique) [Serbian text; French summary] <Srpski Arkhiv Tselok. Lekar., v. 85 (1), Jan., pp. 79–84, illus. [W^{m}.]

Davidovich, V. F.
1959 a.—Многолетние колебания численности водяной полевки и ее контакт с другими животными в природном очаге туляремии Саратовской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 8–9. [W^{m}.] [For English transl. see 1961 a]

Davidovich, V. F.—Continued.
1961 a.—Fluctuations of many years standing in the population of the water vole and its contact with other animals in the natural reservoir of tularemia in Saratov Oblast [Transl. of 1959 a] <10. Conf. Parasitol. Prob., v. 2, Nov. 27, pp. 30–32. [Beltsville Parasitol. Lab.]

Davidson, M. *See* Tsur-Tchernomoretz, I.; Davidson, M.; and Weissenberg, I.

Davies, Douglas Mackenzie. *See* Pechuman, L. L.; Teskey, H. J.; and Davies, Douglas Mackenzie.

Davies, S. F. M. [Central Vet. Lab., Weybridge] [*See also* Keymer, I. F.; Rose, J. H.; Beesley, W. N.; and Davies, S. F. M.]
1962 a.—The changing pattern of coccidiosis <Agriculture, London, v. 69 (4), July, pp. 173–175. [W^{a}.]
1963 a.—*Eimeria brunetti*, an additional cause of coccidiosis in the domestic fowl in Britain <Vet. Rec. (4415), v. 75 (1), Jan. 5, pp. 1–3, 4, illus. [W^{a}.]

Davies, S. F. M.; and Joyner, L. P.
1962 a.—Infection of the fowl by the parenteral inoculation of oocysts of Eimeria <Nature, London (4832), v. 194, June 9, pp. 996–997. [W^{a}.]

Davies, T. Glyn; and Griffiths, D. J.
1962 a.—Resistance of oats to cereal root eelworm (*Heterodera avenae* Woll.) <Ann. Applied Biol., v. 50 (4), Dec., pp. 687–691. [W^{a}.]

Davis, A. M.
1960 a.—Practical vaccination and worming schedules for beef calves <Proc. 3. Ann. Florida Conf. Vet., (Gainesville, Apr. 30–May 1), v. 3, pp. 52–53. [W^{a}.]

Davis, Clifton J. [State Dept. Agric. and Conservation, Honolulu, Hawaii]
1960 a.—Recent introductions for biological control in Hawaii. V <Proc. Hawaiian Entom. Soc., v. 17 (2), July, pp. 244–248. [W^{a}.]

Davis, H. S.; Hoffman, Glenn Lyle; and Surber, Eugene Wicker.
1961 a.—Notes on *Sanguinicola davisi* (Trematoda: Sanguinicolidae) in the gills of trout <J. Parasitol., v. 47 (3), June, pp. 512–514. [W^{a}.]

Davis, J. R. *See* Hsü, Shu Ying Li; Davis, J. R.; and Hsü, Hsi Fan.

Davis, Leonard Reid [Regional Animal Dis. Research Lab., Agric. Research Serv., U.S. Dept. Agric., Auburn, Alabama]; and **Bowman, George W.**
1962 a.—Schizonts and microgametocytes of *Eimeria auburnensis* Christensen and Porter, 1939, in calves <J. Protozool., v. 9 (4), Nov., pp. 424–427, pl. [W^{a}.]

Davis, M. *See* Collins, R. F.; and Davis, M.

Davis, Violet. *See* Goldman, Morris; and Davis, Violet.

Davydov, I. A.
1962 a.—Материалы к изучению морфологии возбудителя болезни Боровского—*Leishmania tropica* (Data contributing to the study of the morphology of the causative agent of Borovsky disease—*Leishmania tropica*) [Russian text] <Dokl. Akad. Nauk SSSR, v. 144 (3), May 21, pp. 685–687. [W^{a}.]

Davydova, M. S. [Biol. Inst. Siberian Dept. Akad. Sc. USSR (Novosibirsk)] [*See also* Netskii, G. I.; Davydova, M. S.; and Ravdonikas, O. V.]
1959 a.—Гамазовые клещи в районе строительства Красноярской ГЭС [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 61–62. [W^{m}.] [For English transl. see 1961 a]
1961 a.—Gamasid ticks in the vicinity of the construction of the Krasnoyarsk hydroelectric power station [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 143–144. [Beltsville Parasitol. Lab.]
1961 b.—Гамазовые клещи в районе строительства Красноярской ГЭС (Gamasid mites in the site of construction of the Krasnoyarsk hydro-electric power station) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 534–538. [W^{a}.]

Davydova, M. V. [Saratov Vet. Inst.]

1959 a.—Ликвидация клещевых резерватов в дорожных полосах отвода [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 60–61. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The eradication of tick habitats in railroad rights of way [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 141–142. [Beltsville Parasitol. Lab.]

Dawes, Ben. [King's Coll., Univ. London]

1962 a.—Additional notes on the growth of *Fasciola hepatica* L. in the mouse, with some remarks about recent researches in Belgium <J. Helminth., v. 36 (3), pp. 259–268. [W^{a}.]

1962 b.—Juvenile and mature *Fasciola hepatica* L. obtained from experimental infections of the mouse: A series illustrating the general features of growth and maturation [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), pp. 13–14. [W^{a}.]

1962 c.—On the growth and maturation of *Fasciola hepatica* L. in the mouse <J. Helminth., v. 36 (1–2), pp. 11–38, illus., pls. [W^{a}.]

Dawson, John B.

1963 a.—Taenia in expulsis <Lancet, London (7271), v. 1, Jan. 5, pp. 24, 25, illus. [W^{a}.]

Dazo, Bonifacio C. [Mollusk Div., Mus. Zool., Univ. Michigan, Ann Arbor] [*See also* van der Schalie, Henry; Getz, Lowell L.; and Dazo, Bonifacio C.]

Dazo, Bonifacio C.; and Moreno, Ricardo G.

1962 a.—Studies on the food and feeding habits of *Oncomelania quadrasi*, the snail intermediate host of *Schistosoma japonicum* in the Philippines <Tr. Am. Micr. Soc., v. 81 (4), Oct., pp. 341–347. [W^{a}.]

Deanon, J. R. *See* Madamba, Cesar P.; Orillo, F. T.; and Deanon, J. R.

Deblock, Stéphane; Capron, André; and Rosé, F.

1960 a.—*Choanotaenia ridibundum* n. sp. (Dipylidiinae), nouveau cestode des Lari des côtes de France <Bull. Soc. Zool. France, v. 85 (5–6), July 15, pp. 321–330, illus. [W^{a}.]

Decker, Heinz.

1962 a.—Zur Biologie und Oekologie von *Aphelenchus avenae* Bastian [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 9. [W^{a}.]

Decker, Heinz; and El-Amin, El-Tigani Mohamed.

1960 a.—Observations on nematodes in the roots of plants in the Sudan <FAO Plant Protect. Bull., v. 8 (9), June, pp. 110–112, illus. [W^{a}.]

Dedash, V. G. *See* Kovaleva, E. P.; Rybaltovskiĭ, O. V.; Ivanova, M. A.^{2}; and Dedash, V. G.

Dedi͡urin, M. A.; Pomortsev, G. N.; Emel'i͡anov, B. M.; and Petrovicheva, O. D.

1962 a.—О распространенности токсоплазмоза у собак [On the distribution of toxoplasmosis in dogs] [Russian text] <Veterinarii͡a, Moskva, v. 39 (3), Mar., pp. 58–60. [W^{a}.]

Deenichin, P.

1959 a.—Върху 1206 случая на ехинокок, диагностицирани и лекувани в лечебните заведения на Пловдивски окръг [On 1206 cases of echinococcosis diagnosed and treated in therapeutic institutions of the Plovdiv region] [Bulgarian text] <Khirurgii͡a, Sofii͡a, v. 12 (12), pp. 1058–1063. [W^{m}.]

DeFoliart, Gene R. *See* Anderson, John Richard; and DeFoliart, Gene R.; *and* Anderson, John Richard; Trainer, Daniel O. (*jr.*); and DeFoliart, Gene R.

DeGiusti, Dominic Lawrence. [*See also* Johnston, Donald E.; and DeGiusti, Dominic Lawrence]

1962 a.—Ecological and life history notes on the trematode *Allocreadium lobatum* (Wallin, 1909) and its occurrence as a progenetic form in amphipods [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 22. [W^{a}.]

De Groote, G.

1960 a.—De werking van Ca-cyanamide als nematicide [French, German and English summaries] <Meded. Landbouwhogeschool, Gent, v. 25 (3–4), pp. 1097–1106. [W^{c}.]

Degti͡arev, M. V.

1939 a.—К вопросу эпизоотологии пироплазмоза и нутталлиоза лошадей в Западной Сибири [On the question of the epizootology of piroplasmosis and nuttalliosis of horses in Western Siberia] [Russian text] <Uchen. Zapiski Kazan. Zootekh.-Vet. Inst., v. 50 (1), pp. 230–231. [W^{a}.]

Deiana, Salvatore.

[1962 a].—Sulla postarmostomosi dei polli. *Postharmostomum commutatum* (Diesing, 1858) o *Postharmostomum gallinum* (Witemberg, 1923)? [French and English summaries] <Atti Soc. Ital. Sc. Vet., v. 15, 1961, pp. 574–577. [W^{a}.]

Deiana, Salvatore; Lei, Giovanni Maria; and Arru, Efisio.

1962 a.—Paramfistomosi intestinale in capre della Sardegna [Italian text; English, French and German summaries] <Vet. Ital., v. 13 (10), Oct., pp. 1029–1039, illus., pl. [W^{a}.]

Dekhkan-Khodzhaeva, N. A.

1955 a.—Значение лямблий в этиологии кишечных заболеваний [Importance of Lamblia in the etiology of intestinal diseases] [Russian text] <Voprosy Kraev. Patol., v. 6, pp. 254–261, illus. [W^{a}.]

De Lacy, Colleen. *See* Walker, Alexander R. P.; and De Lacy, Colleen.

Delak, Marcel; Drežančić, Ivo I.; and Maržan, B.

1961 a.—Suzbijanje fascioloze u goveda intramuskularnom aplikacijom tetraklormetana (Carbonei tetrachloridum) (Control of fascioliasis in cattle by intramuscular administration of carbon tetrachloride) [English summary] <Vet. Arhiv, Zagreb, v. 31 (11–12), pp. 286–296. [W^{a}.]

Delamare Deboutteville, Claude; and Nunes-Ruivo, Lidia.

[1956 a].—Remarques sur le développement de la femelle d'*Haemobaphoides ambiguus* (T. Scott), et analyse critique des genres Haemobaphes Steenstrup et Lutken. Haemobaphoides T. et A. Scott et Collipravus Wilson (Crust. Copepoda) <Bull. Soc. Zool. France, v. 80, 1955, pp. 27–37, illus. [Printer's Date Mar. 31] [W^{a}.]

Del Bono, G.

1962 a.—L'echinococcosi cardiaca degli animali domestici [Italian text; English and French summaries] <Zooprofilassi, v. 17 (1), Jan., pp. 5–72, illus., pls. [W^{a}.]

Delcroix, C. *See* Combescot, Ch.; Delcroix, C.; and Demaret, J.

Delfinado, Mercedes D. [Div. Malaria, Dept. Health, Manila, Philippine Islands]

1961 a.—*Haemolaelaps travisi*, a new species of mite from the Philippines (Laelaptidae: Acarina) <Fieldiana: Zoology, v. 44 (6), Nov. 28, pp. 49–51, illus. [W^{a}.]

Deli͡amure, Semen Li͡udvigovich; and Skrjabin, A. S.

1960 a.—Гельминтофауна командорских морских котиков (Helminthofauna of seals, *Callorhinus ursinus*, on Komandorskie Isles) [Russian text] <Nauchn. Dokl. Vyssheĭ Shkoly (2), pp. 11–14. [W^{a}.]

Delić, Smail; and **Džumurov, Nikola.**
1961 a.—Neka opažanja o cisticerkozi janjaca na štipskoj i strumičkoj klaonici. (Some observations on cysticercosis in lambs at the slaughterhouses of Štip and Strumica) [Croatian text; English summary] <Veterinaria, Sarajevo, v. 10 (2), pp. 285–290, illus. [W^{a}.]

Deloustal, J. *See* Oudinet, R.; Cherblanc, G.; Schneider, J.^{3}; and Deloustal, J.

Del Roscio, Delia. [Ist. Zool. Fac. Sc., Univ. Perugia]
1962 a.—Osservazioni e ricerche sulla *Branchiobdella pentodonta* Whitman parassita del gambero di acqua dolce *Potamobius pallipes* Lereb. (Observations on *Branchiobdella pentodonta* Whitman, a parasite of the fresh water crayfish *Potamobius pallipes* Lereb.) [Italian text; English summary] <Riv. Biol., v. 55 (1–2), n. s., v. 15, Jan.–June, pp. 73–88, illus., pl. [W^{a}.]

Demaret, J. *See* Combescot, Ch.; Delcroix, C.; and Demaret, J.

Demchenko, I. F. *See* Avdos'ev, V. S.; Demchenko I. F.; Karpenko, I. M.; and Kulakivs'ka, O. P'

Dem'i͡anchenko, G. F.
1959 b.—О слепнях Белорусии [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 62–63. [W^{m}.] [For English transl. see 1961 a]
1961 a.—On Belorussian horseflies [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 145–146. [Beltsville Parasitol. Lab.]

Dem'i͡anov, M. G. *See* Levit, Altar Veniaminovich; Gadalin, I͡u. I.; and Dem'i͡anov, M. G.

Demidov, Nikolaĭ Vasil'evich.
1957 c.—Сравнительная оценка методов дегельминтизации при фасциолезе сельскохозяйственных животных [Comparative evaluation of methods of dehelminthization of livestock for fascioliasis] [Russian text] <Vopr. Likvidatsiĭ Fastsioleza Litovsk. SSR, Trudy Nauchno-Proizvodstv. Soveshch. (Dec. 1–2, 1955), pp. 51–63. [W^{a}.]

Demin, M. M.
1939 a.—К вопросу о трихомонозе крупного рогатого скота в ССР Армении [On the question of trichomoniasis of cattle in the Armenian SSR] [Russian text] <Uchen. Zapiski Kazan. Zootekh.-Vet. Inst., v. 50 (1), p. 238. [W^{a}.]

Denev, D. *See* Krushev, V.; Krushev, B.; and Denev, D.

Denev, Ĭor.
1960 a.—Проучвания върху франсаелозата по говедата в Търновского (A study of bovine francaiellosis in the District of Tirnovo) [Bulgarian text; English and Russian summaries] <Nauchn. Trud. B'lgar. Akad. Nauk., Otdel. Selsk. Nauk., Tsentr. Vet. Inst. Zarazni i Parazitni Bolesti, v. 2, pp. 413–417. [W^{a}.]
1960 b.—Сезонна динамика на аскаридиозата и хетеракидозата по кокошките в Търновски окръг (Seasonal dynamics of chicken ascaridosis and heterakidosis in the District of Tirnovo) [Bulgarian text; English and Russian summaries] <Nauchn. Trud. B'lgar. Akad. Nauk., Otdel. Selsk. Nauk., Tsentr. Vet. Inst. Zarazni i Parazitni Bolesti, v. 2, pp. 405–411. [W^{a}.]

Denmark, H. A. [Chief Entom., Entom. Section, Div. Plant Indust., Florida Dept. Agric., Gainesville]; and **Clifford, Carleton Merritt** (*jr.*)
1962 a.—A tick of the *Ornithodoros capensis* group established on Bush Key, Dry Tortugas, Florida. A contribution to the knowledge of the terrestrial arthropods of the Dry Tortugas Islands <Florida Entom., v. 45 (3), Sept., pp. 139–142, illus. [W^{a}.]

Dennig, H. K.
1962 a.—Isolierung verschiedener Babesienarten aus Erythrozyten und Uebertragung der isolierten Parasiten auf empfängliche Tiere <Ztschr. Tropenmed. u. Parasitol., v. 13 (1), Apr., pp. 21–24. [W^{a}.]

Dennis, Elizabeth S. *See* Goodchild, Chauncey George; Dennis, Elizabeth S.; and Moore, John D.

Denton, James Fred. [Med. Coll. Georgia, Augusta]
1962 a.—The life cycle of *Brachycoelium mesorchium* Byrd, 1937 [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 22. [W^{a}.]

Deo, P. G. [Indian Vet. Research Inst., Izatnagar]
1960 b.—Studies on the biology and life-history of *Trichuris ovis* (Abildgaard) Smith. II. Development of infective embryonated eggs of *Trichuris ovis* (Abildgaard) in sheep and goats <Indian J. Vet. Sc. and Animal Husb., v. 30 (3), Sept., pp. 165–177, illus. [W^{a}.]

Deo, P. G.; and **Srivastava, Har Dayal.**
1961 a.—Studies on the acquired resistance of chickens to *Ascaridia galli* (Schrank, 1788) Freeborn, 1923 <Indian J. Vet. Sc. and Animal Husb., v. 31 (3), Sept., pp. 203–211. [W^{a}.]

Deoras, P. J. [Haffkine Inst., Bombay]; and **Patel, K. K.**
[1962 a].—Biology of an ectoparasitic mite, *Dermanyssus muris*, Hirst <J. Univ. Bombay, n. s., v. 29 (3–5), Nov. 1960–Mar. 1961, Sect. B, (48–49), pp. 78–88, illus., pl. [Issued May 28] [W^{a}.]

Depner, K. R.
1962 a.—Horn fly problem in western Canada <Research for Farmers. Canada Dept. Agric., v. 7 (2), Spring, pp. 12–13. [W^{a}.]

Derevi͡anko, I. M.
1955 a.—Эхинококкоз малого таза, симулировавший опухоль мочевого пузыря [Echinococcosis of the small pelvis simulating tumor of the bladder] [Russian text] <Urologiia, Moskva, (4), Oct.–Dec., p. 63. [W^{m}.]

Derian, Paul S. *See* Hutchison. William F.; Thompson, William B.; and Derian, Paul S.

Derli͡atko, K. I.
1962 a.—О филяриозе краснохвостых песчанок в южном Таджикистане (On the filariosis of *Meriones erythrourus* in south Tajikistan) [Russian text; English summary] <Zool. Zhurnal, v. 41 (5), May, p. 755–758, illus. [W^{a}.]

Desai, M. V. *See* Patel, G. J.; Desai, M. V.; and Shah, H. M.

Deschiens, Robert Edouard André. [*See also* Le Corroller, Y.; and Deschiens, Robert Edouard André]

Deschiens, Robert Edouard André; and **Floch, Hervé.**
1962 a.—Les propriétés molluscicides du chlorure et de l'acétate de triphénylétain dans le cadre de la prophylaxie des bilharzioses <Compt. Rend. Acad. Sc., Paris, v. 255 (7), pp. 1236–1237. [W^{a}.]

Deschiens, Robert Edouard André; and **Tahiri, M.**
1961 a.—Dispositif pratique pour l'appréciation colorimétrique dans les eaux douces des doses de chlorure de baryum utilisées en action molluscicide en prophylaxie bilharzienne <Bull. Soc. Path. Exot., v. 54 (2), Mar.–Apr., pp. 184–189. [W^{a}.]

Deschiens, Robert Edouard André; and **Yucel, Abdülkadir.**
1961 a.—Complément d'enquête sur la filariose á *Wuchereria bancrofti* en Turquie Orientale <Bull. Soc. Path. Exot., v. 54 (6), Nov.–Dec., pp. 1328–1336. [W^{a}.]

Deshler, Walter.
1960 a.—Livestock trypanosomiasis and human settlement in Northeastern Uganda <Geogr. Rev., v. 50 (4), Oct., pp. 541–544. [W^{a}.]

De Silva, P. H. D. H. [National Museums, Colombo]
1960 a.—A key to the genera of the family Piscicolidae (Hirundinea) <Ceylon J. Sc., Biol. Sc., v. 3 (2), Oct., pp. 223–233. [W^{a}.]

Desowitz, Robert S. [Dept. Parasitol., Fac. Med. Univ. Malaya, Singapore]
1962 a.—The amino-acids of *Necator americanus* filariform larvae [Proc. Lab. Meet., Univ. Malaya, Singapore, Jan. 19] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (3), May, p. 257. [W^{a}.]

Desowitz, Robert S.; and Chellappah, W. T.

1962 a.—The transmission of Brugia sp. through *Culex pipiens fatigans*: The effect of age and prior non-infective blood meals on the infection rate <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (2), Mar., pp. 121–125. [W^{a}.]

Desowitz, Robert S.; and Stein, (*Mrs.*) B.

1962 a.—A tanned red cell haemagglutination test, using *Plasmodium berghei* antigen and homologous antisera [Proc. Lab. Meet., Univ. Malaya, Singapore, Jan. 19] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (3), May, p. 257. [W^{a}.]

Desowitz, Robert S.; Wong, H. J.; and Fernando, M. A.

1961 a.—The first record of human infection with *Bertiella studeri* in Malaya <J. Helminth., v. 35 (3–4), pp. 207–208. [W^{a}.]

Després, P.

1962 a.—Note complémentaire au problème de la cysticercose bovine en Suisse <Schweiz. Arch. Tierh., v. 104 (2), Feb., pp. 116–119. [W^{a}.]

Després, P.; Paccaud, M. F.; and Poncioni, B.

1962 a.—Zoonoses brucellique, rickettsienne et bedsonienne et leurs rapports avec quelques parasitoses fréquemment rencontrées chez le mouton suisse <Schweiz. Arch. Thierh., Bern, v. 104 (10), Oct., pp. 569–584. [W^{a}.]

Deubert, Karl Heinz.

1962 a.—Ueber Beziehungen zwischen Nematodenbesatz und Kohlenstoffgehalt von Ackerböden [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 9. [W^{a}.]

Deutsch, Karl. *See* Barker, D. C.; and Deutsch, Karl.

Deweese, Melvin W. [Dept. Ophthalmol., Univ. Tennessee Med. Center] [*See also* Rendtorff, Robert C.; Deweese, Melvin W.; and Murrah, William F.]

Deweese, Melvin W.; Murrah, William F.; and Caruthers, S. B.

1962 a.—Case report of a tongue worm (*Linguatula serrata*) in the anterior chamber <Arch. Ophth., Chicago, v. 68 (5), Nov., pp. 587–589, illus. [W^{a}.]

Dewhirst, Leonard Wesley; Pistor, William Jacob; Reed, R. E.; and Trautman, R. J.

1960 a.—Studies on beef measles <Research Progr., Arizona Agric. Exper. Station, Rep. (201), pp. 49–50. [W^{a}.]

Dewhirst, Leonard Wesley; Pistor, William Jacob; and Trautman, R. J.

1960 a.—Internal parasites in range, pasture and feedlot cattle <Research Progr., Arizona Agric. Exper. Station, Rep. (201), p. 47. [W^{a}.]

Dewhirst, Leonard Wesley; Reed, R. E.; and Trautman, R. J.

1960 a.—Longevity of infective larvae and quantitative diagnosis of bovine nematodiasis <Research Progr., Arizona Agric. Exper. Station, Rep. (201), p. 49. [W^{a}.]

Dewhirst, Leonard Wesley; Trautman, R. J.; and Reed, R. E.

1960 a.—A study of cysticercosis in cattle <Research Progr., Arizona Agric. Exper. Station, Rep. (201), pp. 47–48. [W^{a}.]

DeWitt, William B. *See* Sadun, Elvio Herbert; Anderson, Robert I.; DeWitt, William B.; and Williams, Joseph S.

Dezső, Lukács. [Dr.]

1961 a.—A galandférgességről (taeniasisról) <Élővilág, v. 6 (4), July–Aug., pp. 46–53, illus. [W^{a}.]

Dhanapala, S. B.

1962 a.—The exo-erythrocytic stages of *Plasmodium juxtanucleare* (Ceylon strain) in the tissues of the chicken [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1) Jan., p. 2. [W^{a}.]

Dhar, M. L. [*See also* Iyer, R. N.; Khanna, N. M.; and Dhar, M. L.]

1960 a.—An approach to the chemotherapy of amoebiasis [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov., 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 375–378. [W^{a}.]

Diab, Khalil A. *See* Oteifa, Bakir Abbas; and Diab, Khalil A.

Diamond, Louis Stanley. [Lab. Parasitic Dis., Nat. Inst. Allergy and Infect. Dis., National Inst. Health, Bethesda, Maryland]

1961 a.—Axenic cultivation of *Entamoeba histolytica* <Science (3475), v. 134, Aug. 4, pp. 336–337. [W^{a}.]

1962 a.—Axenic cultivation of *Trichomonas tenax*, the oral flagellate of man. I. Establishment of cultures <J. Protozool., v. 9 (4), Nov., pp. 442–444. [W^{a}.]

1962 b.—Modifications of the medium for the axenic cultivation of *Entamoeba histolytica* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 39. [W^{a}.]

Dias, Leonidas Braga. *See* Braga Dias, Leonidas.

Diaz, Oscar. *See* Apt, Werner; Diaz, Oscar; Ramos, Carlos; and Diaz P. Guido.

Diaz P., Guido. *See* Apt, Werner; Diaz, Oscar; Ramos, Carlos; and Diaz P., Guido.

Díaz Ungría, Carlos.

1960 c.—Parasitología venezolana <Monogr. (6) Soc. Cien. Nat. La Salle, v. 1, 657 pp., illus. [W^{a}.]

Dickerson, Ottie Joseph. [Ph.D., Univ. Wisconsin]

1961 a.—Pathogenicity, life cycle, and morphology of certain Pratylenchus spp. on potato <Diss. Abstr., v. 22 (3), Sept., p. 700. [W^{a}.]

1962 a.—Gonad development in *Pratylenchus crenatus* Loof and observations on the female genital structures of *P. penetrans* <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 173–176, pl. [W^{a}.]

Dickinson, Jean. *See* Eheart, James F.; Turner, E. C. (*jr.*); and Dickinson, Jean.

Dickson, G. R.

1960 a.—Intensive grazing of sheep <Agriculture, London, v. 66 (10), Jan., pp. 446–449. [W^{a}.]

DiEdwardo Anthony Alexander. *See* McFadden, S. E. (*jr.*); and DiEdwardo, Anthony Alexander.

Dienst, Robert B. *See* Wende, Nancy Mitchell; Houston, Joseph S.; and Dienst, Robert B.

Diernhofer, Karl. [Prof. Dr., Wien]

1955 a.—Zur Trichomoniasis [Feb. 21–23, Berlin] <Vorträge u. Diskussion. Wissensch. Tag. Probl. Steigerung Tier. Produkt., pp. 292–293. [W^{a}.]

Diez, Augusto.

1950 a.—Patologia del absceso hepatico <S. E. M., Fed. Estud. Venezuela (137), v. 15, Oct.–Dec., pp. 5–22. [W^{m}.]

Digues la Touche, D. M. [Med. Off., Govt. Trinidad and Tobago]

1962 a.—Bephenium compared with tetrachlorethylene in mass treatment of hookworm <J. Trop. Med. and Hyg., v. 65 (5), May, pp. 107–111. [W^{a}.]

Dikov, G. I.

1961 a.—Опыт борьбы с ценурозом, эхинококкозом и кишечными цестодозами овец в хозяйствах юго-востока Казахстана [Experimental control of coenurosis, echinococcosis and intestinal cestodes of sheep in the agricultural area of south-east Kazakhstan] [Russian text; Kazakh summary] <Vestnik Sel'skokhoz. Nauk., Alma-Ata, v. 4 (7), July, pp. 51–54. [W^{a}.]

1961 b.—Опыт гельминтофаунистического анализа и гельминтозно-эпизоотологического районирования Джамбулской области (An experiment in the helminthofaunistic analysis and helmintho-epizoological division into districts of the Djambul region) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 354–366. [W^{a}.]

Dil’bazi, G.
1962 a.—Новый метод лечения трипаназомоза лошадей [New method of treatment for equine trypanosomiasis] [Russian text] <Sotsial. Sel’sk. Khozi͡aĭstva Azerbaĭdzhana, v. 11 (1), Jan., pp. 37–38. [W^a.]

Dimitrov, G. *See* Pavlov, Pav.; and Dimitrov, G.

Dimitrov, St.
1959 a.—Към въпроса за париеталните, белодробните и бронхиалните комуникации на ехинококовите кисти на черния дроб, отворени в жлъчните пътища [On the problem of parietal, pulmonary and bronchial communications in echinococcal cysts of the liver opening into the biliary tract] [Bulgarian text] <Khirurgii͡a, Sofii͡a, v. 12 (12), pp. 1041–1051, illus. [W^m.]

Dimitrova, Elena.
1962 a.—Съвременни познания върху причинителите на ехинококозите у човека, домашните и дивите животни [Current knowledge on the cause of echinococcosis of man and domestic and wild animals] [Bulgarian text] <Priroda, Sofii͡a, v. 11 (1), Jan.–Feb., pp. 102–104. [W^a.]

Dimopoullos, George T. [*See also* Bedell, David M.; and Dimopoullos, George T.]

Dimopoullos, George T.; and Bedell, David M.
1960 a.—Studies of bovine erythrocytes in anaplasmosis. I. Flocculating properties of stromata in water <Proc. Soc. Exper. Biol. and Med., v. 105 (3), Dec., pp. 463–466. [W^a.]
1962 a.—Studies of bovine erythrocytes in anaplasmosis. II. Role of chemical and physical changes in erythrocytes in the mechanism of anemia in splenectomized calves <Am. J. Vet. Research (95), v. 23, July, pp. 813–820. [W^a.]

Dinnik, J. A. [East African Vet. Research Organ., Muguga, Kenya]
1962 a.—*Paramphistomum daubneyi* sp. nov. from cattle and its snail host in the Kenya Highlands <Parasitology, v. 52 (1–2), May, pp. 143–151, illus. [W^a.]

Dinnik, J. A. and Dinnik, N. N.
1962 a.—The growth of *Paramphistomum microbothrium* Fischoeder to maturity and its longevity in cattle <Bull. Epizoot. Dis. Africa, v. 10 (1), Mar., pp. 27–31. [W^a.]

Dissamarn, Rampung. [Chief Parasitol. Sect., Div. Vet. Research and Education, Dept. Livestock Dev., Min. Agric., Bangkok, Thailand]
1960 a.—The use of dieldrin as a control agent of sarcoptic mange in buffalo and cattle in Thailand <Proc. 9. Pacific Sc. Cong., 1957, v. 2, p. 106. [W^a.]

Dissamarn, Rampung; and Aranyakananda, P.
1960 a.—A survey on the incidence of *Trichinella spiralis* in swine in Thailand <Proc. 9. Pacific Sc. Cong., 1957, v. 2, pp. 126–127. [W^a.]

Dissamarn, Rampung; and Goff, M. T.
1960 a.—A report on the use of piperazine compounds in Thailand swine <Proc. 9. Pacific Sc. Cong., 1957, v. 2, pp. 123–125. [W^a.]

Dissanaike, A. S. [Dept. Parasitol., Fac. Med., Univ. Ceylon, Colombo]
1961 b.—*Hepatozoon canis* infection in dogs in Ceylon <Ceylon Vet. J., v. 9 (4), Dec., pp. 144–145, illus. [W^a.]

Dissanaike, A. S.; and Paramananthan, D. C.
1961 a.—On an unusual brood capsule from a hydatid cyst of a goat in Ceylon <J. Helminth., v. 35 (3–4), pp. 221–224, pl. [W^a.]
1961 b.—On *Brugia* (*Brugiella* subgen. nov.) *buckleyi* n. sp., from the heart and blood vessels of the Ceylon hare <J. Helminth., v. 35 (3–4), pp. 209–220, illus., pl. [W^a.]
1961 c.—Paragonimus infection in wild carnivores in Ceylon <Tr. Roy. Soc. Trop. Med. and Hyg., v. 55 (6), Nov., p. 557. [W^a.]

Dixon, Elbert B. [Animal Dis. Eradication Div., Agric. Research Serv., U.S.D.A., Kerrville, Texas]
1962 a.—Some effects of irradiation on *Cochliomyia hominivorax* <J. Econom. Entom., v. 55 (6), Dec., pp. 826–827. [W^a.]

Doan-Ba-Tri. *See* Nguyen-Luu-Vien; Dang-Van-Chieu; Doan-Ba-Tri; and Le-Thai.

Dobrokhotova, I. I. Bogolepova. *See* Bogolepova-Dobrokhotova, I. I.

Dobson, Colin. [Dept. Parasitol., Univ. Queensland, Brisbane, Australia]
1962 a.—Certain aspects of the host-parasite relationship of *Nematospiroides dubius* (Baylis). IV. The effect of the host’s age on experimental infections in the mouse and rat <Parasitology, v. 52 (1–2), May, pp. 31–40. [W^a.]
1962 b.—Certain aspects of the host-parasite relationship of *Nematospiroides dubius* (Baylis). V. Host specificity <Parasitology, v. 52 (1–2), May, pp. 41–48. [W^a.]

Dobson, R. C. [Purdue Univ., Lafayette, Indiana] [*See also* Laemmlen, F. F.; and Dobson, R. C.]
1962 a.—Pink eye—face fly relationships [Abstract of report before 17. Ann. Meet., Mar. 21–23, Minneapolis, Minnesota] <Proc. 17. Ann. Meet. North Centr. Br. Entom. Soc. Am., v. 17, p. 135. [W^a.]

Dobson, R. C.; and Matthew, David L.
1961 a.—Field observations of face fly (*Musca autumnalis* DeGeer) in Indiana, 1960 <Proc. Indiana Acad. Sc., v. 70 (1960), pp. 152–153. [W^a.]

Doby, Jean-Marie. *See* Dollfus, Robert Philippe Ferdinand; Doby, Jean-Marie; and Laurent, Pierre.

Dodin, A.; and Fromentin, Huguette.
1962 a.—Mise en évidence d’un antigène vaccinant dans le plasma de souris expérimentalement infectées par *Trypanosoma gambiense* et par *Trypanosoma congolense* <Bull. Soc. Path. Exot., v. 55 (1), Jan.–Feb., pp. 128–138. [W^a.]

Dönges, Johannes.
1962 a.—Entwicklungsgeschichtliche und morphologische Untersuchungen an Notocotyliden (Trematoda) <Ztschr. Parasitenk., Berlin, v. 22 (1), pp. 43–67, illus. [W^a.]

Dogiel, Valentin Aleksandrovich; and Akhmerov, A. Kh.
1959 a.—Новые виды паразитических простейших из рыб реки Амура [New species of parasitic protozoans from fish of the Amur River] [Russian text] <Česk. Parasitol., v. 6 (2), pp. 15–25, pl. [W^a.]
1960 a.—[New species of Myxosporidia of fish] (*In* Akhmerov, A. Kh., 1960 b) (Rybnoe Khozi͡aĭstvo Vnutrennikh Vodoemov Latviĭskoĭ SSR (5)) [Russian text] <Trudy Inst. Biol., Akad. Nauk Latv. SSR, v. 17, pp. 242, 243, 258, 259, 262, 266, 273, 279–280, 287, illus. [W^a.]

Dohi, Sachie. *See* Asada, Junichi; Otagaki, Hiromasa; Kaji, Fusa; and Dohi, Sachie; *and* Kaji, Fusa; Dohi, Sachie; and Otagaki, Hiromasa.

Dokuchaeva, N. F. *See* Rakhmanov, Kh. D.; and Dokuchaeva, N. F.

Dolgopol’skai͡a, M. A.
1946 a.—Балянусы как вредители рыбного хозяйства (Balanus as fishery wrecker) [Russian text] <Priroda, v. 35 (3), p. 72, illus. [W^a.]

Dollfus, Robert Philippe Ferdinand.
1943 b.—Sur un copépode (gen. Demoleus C. Heller) parasite d’Hexanchus <Bull. Inst. Océanogr. (851), Aug. 5, pp. 1–10, pls. [W^o.]
[1962 a].—Sur un trématode hémiuride de l’anguille de l’étang de Thau <Vie et Milieu, v. 12 (4), 1961, pp. 579–588, pls. [Issued Feb.] [W^a.]

Dollfus, Robert Philippe Ferdinand; Doby, Jean-Marie; and Laurent, Pierre.
1960 a.—Sur une xiphidiocercaire parasitant *Limnaea truncatula* (O. F. Müller) en Haute-Savoie et s’enkystant dans des larves de moustiques <Bull. Soc. Zool. France, v. 85 (5–6), July 15, pp. 331–347, illus., pls. [W^a.]

Dolliver, James Stafford; Clark, D. G.; and Mai, William Frederick.

1960 a.—Relationships of population increase of *Pratylenchus penetrans* to vegetative growth of Wando peas [Proc. 19. Ann. Meet. Northeastern Div. Am. Phytopath. Soc., Nov. 5–6, 1959, West Springfield, Mass.] <Phytopathology, v. 50 (4), Apr., p. 239. [W^{a}.]

Dominguez, A.; and de Gavallér, Béla.

1962 a.—Encephalitis chagasica [German text; German and English summaries] <Ztschr. Tropenmed. u. Parasitol., v. 13 (3), Oct., pp. 308–311, illus. [W^{a}.]

Dominguez, A.; and Jaffé, Rudolf.

1962 a.—Beiträge zur Biologie des Entwicklungszyklus von *Trypanosoma cruzi* im infizierten Organismus [German text; German and English summaries] <Ztschr. Tropenmed. u. Parasitol., v. 13 (3), Oct., pp. 304–307, illus. [W^{a}.]

Dominic, C. J.

1962 a.—Parasitism in relation to the bursa of Fabricius of nestlings <Naturwissensch., v. 49 (10), pp. 240–241, illus. [W^{a}.]

de Dominicis, A. *See* Lippi, Marco; de Dominicis, A.; and Frugoni, G.

Domrow, Robert. [Queensland Inst. Med. Research, Brisbane] [*See also* Fain, Alexandre; and Domrow, Robert]

1961 c.—The family Speleognathidae in Australia (Acarina) <Proc. Linn. Soc. N. South Wales (394), v. 85 (3), Mar., pp. 374–381, illus. [W^{a}.]

1962 a.—Mammals of Innisfail. II. Their mite parasites <Austral. J. Zool., v. 10 (2), May, pp. 268–306. [W^{a}.]

Donà dalle Rose, Antonio.

1961 a.—Sulla possibilità di impiegare un fungo nella lotta contro l'*Heterodera schachtii* Schmidt [English summary] <Indust. Saccarifera Ital., v. 54 (11–12), pp. 285–290, illus. [W^{a}.]

Doncaster, C. C. [Rothamsted Exper. Station, Harpenden, Herts, England]; and Hooper, David J.

1961 a.—Nematodes attacked by protozoa and tardigrades <Nematologica, v. 6 (4), pp. 333–335, pls. [W^{a}.]

Donckaster Rodriguez, Raúl. [*See also* Atías M., Antonio; Donckaster Rodriguez, Raúl; Schenone F., Hugo; and Olivares, Miguel]

Donckaster Rodriguez, Raúl; and Donoso I., Alberto.

1960 b.—Ensayo terapéutico de la amibiasis intestinal crónica con Demetilclortetraciclina. Probable acción de este medicamento sobre la giardiasis <Bol. Chileno Parasitol., v. 15 (2), Apr.–June, pp. 31–34. [W^{a}.]

Donckaster Rodriguez, Raúl; Godoy, Manuel; and Morales, Inés.

1960 a.—Tratamiento de la teniasis por intubación duodenal: a). Con solución hipertónica de sulfato de magnesia y b). Con acridínico en solución isotónica <Bol. Chileno Parasitol., v. 15 (2), Apr.–June, pp. 29–31. [W^{a}.]

Done, J. T.; Richardson, Marion D.; and Gibson, T. E.

1960 a.—Experimental visceral larva migrans in the pig <Research Vet. Sc., v. 1 (2), Apr., pp. 133–151, illus. [W^{a}.]

Donets, Z. S.

1962 a.—Материалы к изучению фауны слизистых споровиков рыб среднего течения Днепра (Some data for study on myxosporid fauna of fish in the midflow of the Dniepr) [Russian text] <Nauchn. Dokl. Vysshei Shkoly, Biol. Nauk. (3), pp. 13–16. [W^{a}.]

1962 b.—Нові види слизистих споровиків (Myxosporidia) риб Дніпра (New species of Myxosporidia of Dnieper fish) [Ukrainian text; English and Russian summaries] <Dopovidi Akad. Nauk Ukrain. RSR (5), pp. 676–680, illus. [W^{a}.]

Donigiewicz, Krzysztof.

1962 a.—Leczenie robaczycy płuc u owiec preparatem "Chrysovis" [Treatment of lung worms disease in sheep using the preparation "Chrysovis"] <Medycyna Wet., v. 18 (9), Sept., p. 542. [W^{a}.]

Donnelly, Jack A.

1962 a.—Trichomoniasis in mourning doves <West Virginia Conservation, v. 26 (8), Oct., pp. 13–14. [W^{a}.]

Donnot, H.

1959 a.—Contribution à l'étude des pseudo-parasitismes <Bull. Soc. Sc. Nat. Ouest France, an. 68, v. 55, pp. 5–12. [W^{a}.]

Doran, David James. [Beltsville Parasitol. Lab., Animal Dis. and Parasite Research Div., Agric. Research Serv., U.S.D.A., Beltsville, Maryland]; and Farr, Marion Margaret.

1962 a.—Excystation of the poultry coccidium, *Eimeria acervulina* <J. Protozool., v. 9 (2), May, pp. 154–161, illus. [W^{a}.]

1962 b.—*Eimeria acervulina* infections in 1-, 2-, and 3-day-old chicks [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 33. [W^{a}.]

Doran, David James; Jahn, Theodore Louis; and Rinaldi, R.

1962 a.—Excystation and locomotion of *Eimeria acervulina* sporozoites [Abstract of motion picture before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 32–33. [W^{a}.]

Dorney, Robert S. [Univ. Wisconsin, Green Bay Center, Green Bay]

1962 a.—A survey of the coccidia of some Wisconsin Sciuridae with descriptions of three new species <J. Protozool., v. 9 (3), Aug., pp. 258–261, illus. [W^{a}.]

Doroshina, M. B. *See* Veselova, Taisiía Petrovna; Vorob'ev, M. A.; and Doroshina, M. B.

Dorsey, C. K. [Exper. Station Entom., West Virginia Agric. Exper. Station, Morgantown]; Kidder, H. E.; and Cunningham, C. J.

1962 a.—Face fly control studies in West Virginia in 1960 and 1961 <J. Econom. Entom., v. 55 (3), June, pp. 369–374. [W^{a}.]

Dorsman, W. [State Serum Inst., Rotterdam, The Netherlands]

1959 c.—A new treatment of cattle against liver flukes (*Fasciola hepatica*) <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 609–610. [W^{a}.]

Doss, W. [*See also* Oteifa, Bakir Abbas; and Doss, W.]

Doss, W.; Sidki, El-Sayyed M.; and Shaarawi, A.

1961 a.—Testing the efficacy of certain chemical soil treatment against plant parasitic nematodes <Agric. Research Rev., v. 39 (1), Jan., pp. 10–13. [W^{a}.]

Doszhanov, T. N.

1959 a.—Зональная особеность биологии подкожных оводов на юге Казахстане [Russian text] <10. Soveshch. Parazitol. Prob., USSR, v. 2, p. 67. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Zonal characteristics of the biology of subcutaneous gadflies in southern Kazakhstan [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 153–154. [Beltsville Parasitol. Lab.]

Dotsenko, T. K.; Danishevskaía, M. L.; and Korotovskaía, N. T.

1959 a.—Сточные воды г. Куйбышева, как источник загрязнения рек Волги и Самары яйцами гельминтов [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 165–167. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Sewage from the city of Kuybyshev as a source of contamination of the Volga and Samara rivers by helminth eggs [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 333–334. [Beltsville Parasitol. Lab.]

Douglas, James Russell. [Prof. Parasitol., School Vet. Med., Univ. California, Davis] *See* Baker, Norman Fletcher; and Douglas, James Russell; *and* Christensen, John Frank; Osebold, John W.; and Douglas, James Russell; *and* Cornelius, C. E.; Baker, Norman Fletcher; Kaneko, J. J.; and Douglas, James Russell.

Douglas, Lee T. [Dept. Pathobiol., School Hyg. and Pub. Health, The Johns Hopkins Univ., Baltimore, Maryland]

1962 a.—Experimental studies on morphological variation in the cestode genus Hymenolepis. VI. Somatic pairing of chromosomes in normal and mutant strains of *H. diminuta* <Exper. Parasitol., v. 12 (2), Apr., pp. 134–154, illus., pls. [W^{a}.]

Doull, Keith M. [Lect. Entom., Waite Agric. Research Inst., Univ. Adelaide, South Australia]

1962 a.—Nosema disease of honeybees <Austral. Bee J., v. 43 (11), Nov., pp. 18–21. [W^{a}.]

Doull, Keith M.; and Eckert, J. E.

1962 a.—A survey of the incidence of Nosema disease in California <J. Econom. Entom., v. 55 (3), June, pp. 313–317. [W^{a}.]

Douvres, Frank William.

1962 a.—The use of infective larvae and in vitro-grown parasitic larvae of *Cooperia punctata* to detect antibodies in the serum of a calf infected with this nematode [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 15. [W^{a}.]

Douvres, Frank William; and Alicata, Joseph Everett.

1962 a.—Development in vitro of the parasitic stages of *Cooperia punctata*, an intestinal nematode of cattle [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 35. [W^{a}.]

Downey, N. E. [Agric. Inst., Dunsinea, Castleknock, Co. Dublin]

1962 a.—Injectable carbontetrachloride in the treatment of *Fasciola hepatica* infestation in lambs <Vet. Rec. (4377), v. 74 (15), Apr. 14, pp. 453–455. [W^{a}.]

1962 b.—The establishment of Ostertagia spp. in lambs previously infected with *Trichostrongylus axei* <Vet. Rec. (4409), v. 74 (47), Nov. 24, p. 1321. [W^{a}.]

1962 c.—Idem [Addendum] <Ibidem (4410), (48), Dec. 1, p. 1378. [W^{a}.]

Downing, Walter; and Mort, P.

1962 a.—Experiments in the control of the itch mite, *Psorergates ovis*, Womersley, 1941. Part I <Austral. Vet. J., v. 38 (3), Mar., pp. 77–85. [W^{a}.]

1962 b.—Experiments in the control of the itch mite, *Psorergates ovis*, Womersley, 1941. II. <Austral. Vet. J., v. 38 (5), May, pp. 269–274. [W^{a}.]

Doxiadis, T. [Dept. Med., Evangelismos Hosp., Athens]

1962 a.—Chronic amoebic hepatitis <Brit. Med. J. (5295), June 30, pp. 1807–1809, pl. [W^{a}.]

Doxiadis, T.; and Candreviotis, N.

1962 a.—Detection of *Entamoeba histolytica* by fluorescent microscopy <Brit. Med. J. (5295), June 30, p. 1810, pl. [W^{a}.]

Drenski, Pencho.

1961 a.—Един непознат кърлеж—Ixodes pospelovae E. M. Em.—по прилепите в България (Eine unbekannte Zecke, *Ixodes pospelovae* E. M. Em., an den Fledermäusern in Bulgarien) [Bulgarian text; Russian and German summaries] <Izvest. Zool. Inst. Bulgar. Akad. Nauk., Otdel. Biol. i Med. Nauk., v. 10, pp. 325–327. [Y^{b}.]

Drežančić, Ivo I. [*See also* Delak, Marcel; Drežančić, Ivo I.; and Maržan, B.]

Drežančić, Ivo I.; Mikačić, Davor; and Zuković, Marijan.

1960 a.—Invazione bolesti goveda na Kordunu (Parasitic diseases in cattle of Kordun) [English summary] <Stočarstvo, v. 14 (9–10), Sept.–Oct., pp. 467–472. [W^{a}.]

Dri͡anovski, A. *See* Angelov, G.; Avlavidov, T.; and Dri͡anovski, A.

Driml, Marilyn.

1961 a.—Electron and light microscope studies of *Endamoeba terrapinae* <Proc. Iowa Acad. Sc., v. 68, pp. 581–585, illus. [W^{a}.]

Drolette, Bernadette. *See* Zaiman, Herman; Howard, C. Joyce; and Drolette, Bernadette.

Drozdov, S. G.

1959 a.—The origin of biphasic milk fever (Data from a study of a focus of infection in the European part of the U.S.S.R.). II. Serological and immunological investigations <Problems Virol., v. 4 (4), May, pp. 38–43. [W^{a}.] [Transl. of 1959 c]

1959 b.—О природе молочной двухволновой лихорадки (материалы изучения очага в европейской части СССР). Сообщение 1. Выделение штаммов вируса-возбудителя и их характеристика (On the origin of milk diphasic fever. (Data on the study of a focus in the European part of the USSR). I. Isolation of virus strains and their characteristics) [Russian text; English summary] <Voprosy Virusol., v. 4 (2), Mar.–Apr., pp. 204–208. [W^{m}.] [For English transl. see [1960 a]]

1959 c.—О природе молочной двухволновой лихорадки (материалы изучения очага в Европейской части СССР). Сообщение II. Серологические и иммунологические исследования [For English transl. see 1959 a] [Russian text; English summary] <Voprosy Virusol., v. 4 (4), Aug., pp. 424–429. [W^{m}.]

[1960 a].—The nature of biphasic milk fever (from data obtained in studies of a focus in the European part of the U. S. S. R.) I. Isolation of strains of the virus and their characteristics <Problems Virol., v. 4 (2), 1959, pp. 77–81. [Issued Apr.] [W^{a}.] [Translation of 1959 b]

Drozdov, V. N. [Omsk Med. Inst.]

1961 a.—Сравнительная оценка методов гельминтоовоскопических исследований и их выбор при массовых осмотрах населения [Russian text] (Appréciation comparative des méthodes de recherches helminthoovoscopiques et leur choix au cours des examens helminthologiques massifs de la population) <Lab. Delo, v. 7 (4), Apr., pp. 14–16. [W^{m}.]

Dróżdż, Jan.

1961 a.—A study on helminths and helminthiases in bison, *Bison bonasus* (L.) in Poland (Badania nad robakami pasożytniczymi i robaczycami żubra, *Bison bonasus* (L.) w Polsce) [English text; Polish summary] <Acta Parasitol. Polon. v. 9 (7), pp. 55–96, illus. [W^{a}.]

Dróżdż, Jan; Chowaniec, Wiesław; and Wertejuk, Mieczysław.

1960 a.—Specyfika walki z motylicą wątrobową w zależności od lokalnych warunków środowiskowych (Specificity of the combat of fluke disease depending on the local environmental conditions) [Polish text; Russian and English summaries] <Medycyna Wet., v. 16 (1), Jan., pp. 19–21. [W^{m}.]

Drudge, J. Harold. [*See also* Knapp, Fred William] Drudge, J. Harold; Hall, Robert; and Mahin, H.,

Drudge, J. Harold; Lyons, Eugene T.; Wyant; Zae N.; and Elam, George Wentworth.

1962 a.—Anthelmintic activity of low doses of piperazine in horses <J. Am. Vet. Med. Ass., v. 140 (7), Apr. 1, pp. 678–683. [W^{a}.]

Drudge, J. Harold; and Szanto, Joseph.

1962 a.—Controlled test of the anthelmintic activity of the organic phosphate, Famophos (Cl 38,023) and thiabendazole (MK-360) in lambs [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 28. [W^{a}.]

Drudge, J. Harold; Szanto, Joseph; Wyant, Zae N.; and Elam, George Wentworth.

1962 a.—Critical tests on thiabendazole (MK-360) against parasites of the horse [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 28. [W^{a}.]

Druey, Jean.

1960 a.—Anti-amoebic drugs—a review [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 423–439. [W^{a}.]

Drummond, Roger Otto. [*See also* Medley, J. G.; and Drummond, Roger Otto]

1960 a.—Preliminary evaluation of animal systemic insecticides <J. Econom. Entom., v. 53 (6), Dec., pp. 1125–1127. [W^{a}.]

1960 b.—Ticks: Habits, biology, control <Pest Control., v. 28 (12), Dec., pp. 9, 11–12, 14, illus. [W^{a}.]

1961 d.—Research with animal systemic insecticides <Sheep and Goat Raiser, v. 41 (7), Apr., pp. 32–33, 34. [W^{a}.]

Drummond, Roger Otto; and Chamberlain, W. F.

1961 a.—Studies on respiration of cattle grubs <Ann. Entom. Soc. Am., v. 54 (4), July, pp. 524–526. [W^{a}.]

Dubinina, M. N.

1959 d.—О положении рода Schistocephalus в системе ремнецов (Ligulidae) [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 166–168. [W^{m}.] [For English transl. see 1961 b]

1961 b.—On the position of Schistocephalus in the taxonomic system of Ligulidae [Transl. of 1959 d] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 335–337. [Beltsville Parasitol. Lab.]

Dubitskiĭ, A. M.

1961 a.—К фауне и биологии вшей крупного рогатого скота юго-востока Казахстана (On the fauna and biology of lice of cattle on the south-east of Kazakhstan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 568–577. [W^{a}.]

1961 b.—Сезонная динамика численности вшей крупного рогатого скота юго-востока Казахстана (Seasonal dynamics of number of lice of cattle on the south-east of Kazakhstan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol, v. 3, pp. 578–592. [W^{a}.]

Dubnitskiĭ, A. A.

1960 b.—О лечении ушной чесотки пушных зверей [Treatment of ear mange in fur bearing animals] [Russian text] <Krolikov. i Zverovodstvo, v. 3 (8), Aug., p. 30. [W^{a}.]

1961 a.—Дегельминтизация пушных зверей [Dehelminthization of fur animals] [Russian text] <Krolikovodstvo i Zverovodstvo, v. 4 (9), Sept., pp. 28, 29. [W^{a}.]

Dubois, Georges.

1961 d.—Contribution à l'étude des trématodes de chiroptères. Le genre Acanthatrium Faust 1919 [French text; English and German summaries] <Rev. Suisse Zool., v. 68 (3), Sept., pp. 273–302, illus., pl. [W^{a}.]

1961 e.—La genre Diplostomum von Nordmann 1832 (Trematoda: Strigeida) <Bull. Soc. Neuchâtel. Sc. Nat., v. 84, Sept., pp. 113–124, illus. [W^{a}.]

1962 a.—Les Strigeida (Trematoda) de la collection E. van den Broek <Bull. Soc. Neuchatel. Sc. Nat., 3. s., v. 85, pp. 109–120, illus., pl. [W^{a}.]

1962 b.—Sur quelques néodiplostomes (Trematoda: Strigeida) <Bull. Soc. Neuchatel. Sc. Nat., 3. s., v. 85, pp. 121–141, illus., pl. [W^{a}.]

1962 c.—Contribution à l'étude des trématodes de chiroptères. Revision du sous-genre Paralecithodendrium Odhner 1911 <Rev. Suisse Zool., v. 69 (26), Sept., pp. 385–407, illus., pl. [W^{a}.]

Dubovoĭ, D. N.; and Naumycheva, M. I.

[1958 a].—Об антгельминтических свойствах гексахлорана при аскаридозе свиней [On the anthelminthological properties of hexachlorocyclohexane for ascariasis of swine] [Russian text] <Sborn. Nauchn. Rabot Ri͡azansk. Sel'skokhoz. Inst. im. Kostycheva (3), 1957, pp. 97–100. [W^{m}.]

Dubovoi, D. N.; Naumycheva, M. I.; and Churina, A. P.

[1958 a].—Свежая хвоя как антгельминтик при аскаридозе свиней [Fresh pine needles as an anthelminthic (as vitamin C source) against ascariasis of swine] [Russian text] <Sborn. Nauchn. Rabot Ri͡azansk. Sel'skokhoz. Inst. im. Kostycheva (3), 1957, pp. 92–96. [W^{a}.]

Dubovyi, S. Z.

1957 a.—О профилактике тейлериоза крупного рогатого скота наганином [On the prophylaxis of theileriosis in cattle with Sodium suramin] [Russian text] <Sborn. Rabot. Vsesoi͡uz. Inst. Eksper. Vet., pp. 148–150. [W^{a}.] [For English transl. see 1961 a]

1961 a.—The prophylaxis of theileriasis in cattle with naganin [Transl. of 1957 a] <Collect. Articles All-Union Inst. Exper. Vet. Sc., pp. 148–150. [W^{a}.]

DuCharme, Ernest P. *See* Feldman, A. W.; DuCharme, Ernest P.; and Suit, R. F.

Dudkevich G. A.

1959 a.—Эхинококковая болезнь по материалам ЦРБ г. Улан-Батора МНР за 16.5 лет [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 168–169. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Hydatid disease according to material from the central republic hospital in the city of Ulan Bator, Mongolian People's Republic, over a period of 16.5 years [Transl. of 1959 a] <10. Conf. Parasitol., Prob. USSR, v. 2, Nov. 27, pp. 338–340. [Beltsville Parasitol. Lab.]

Dueck, H. P. *See* Khan, M. A.; Avery, R. J.; and Dueck, H. P.

Duffy, C. E. *See* Cross, John H. (*jr.*); and Duffy, C. E.

Duggan, J. J. [An Foras Taluntais (Agric. Inst.), Nematol. Dept., Univ. Coll. Exper. Farm, Dublin]

1961 c.—The effect of cereal root eelworm (*Heterodera major*, O. Schmidt) on its hosts <Irish J. Agric. Research, v. 1 (1), Oct., pp. 7–16. [W^{a}.]

Duggan, J. J.; and Moore, J. F.

1962 a.—"*Endotokia matricida*" in tuber-rot eelworm (*Ditylenchus destructor* Thorne) <Irish J. Agric. Research, v. 1 (2), Apr., p. 213. [W^{a}.]

1962 b.—Host-range of tuber-rot eelworm (*Ditylenchus destructor*) <Irish J. Agric. Research, v. 1 (2), Apr., pp. 109–114. [W^{a}.]

Duke, B. O. Lyndhurst. [Helminthiasis Research Unit, West African Counc. Med. Research, Kumba, South. Cameroons]

1962 a.—Experimental transmission of *Onchocerca volvulus* from man to a chimpanzee [Abstract of report before Lab. Meet., Mar. 15] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, p. 271. [W^{a}.]

1962 b.—*Simulium aureosimile* Pomeroy, a possible vector of *Onchocerca volvulus* <Ann. Trop. Med. and Parasitol., v. 56 (1), Apr., pp. 67–69. [W^{a}.]

1962 c.—Studies on factors influencing the transmission of onchocerciasis. I. The survival rate of *Simulium damnosum* under laboratory conditions and the effect upon it of *Onchocerca volvulus* <Ann. Trop. Med. and Parasitol., v. 56 (2), July, pp. 130–135. [W^{a}.]

1962 d.—Studies on factors influencing the transmission of onchocerciasis. II. The intake of *Onchocerca volvulus* microfilariae by *Simulium damnosum* and the survival of the parasites in the fly under laboratory conditions <Ann. Trop. Med. and Parasitol., v. 56 (3), Oct., pp. 255–263. [W^{a}.]

Dul'kin, A. L.

1959 a.—Химизм воды и паразитофауна карасей озер Зауралья [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 169–170. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The chemism of the water and the parasitic fauna of Carassus fish in the lakes of the Trans-Urals region [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 341–342. [Beltsville Parasitol. Lab.]

Dumina, A. L. [*See also* Chabovskiĭ, V. I.; and Dumina, A. L.]

Dumina, A. L.; Shilova, S. A.; and Spitsina, L. N.

1959 a.—Вирусологическое и серологическое обследование очага клещевого энцефалита в Пермской Области [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, p. 59. [W^{m}.] [For English transl. see 1961 a]

1961 a.—A virological and serological examination of the focus of tick-borne encephalitis in the Perm' oblast [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 59. [W^{a}.]

Dumith Arteaga, Guillermo.

1960 a.—Estudio sobre algunos casos de babesiellosis intracerebral en bovinos de Venezuela <Bol. Inst. Invest. Vet., Maracay (27), v. 12, pp. 47–51, illus. [Beltsville Parasitol. Lab.]

Dunaeva, I. D. *See* Osipian, V. T.; Grabovskiĭ, B. S.; Kazhdan, V. B.; and Dunaeva, I. D.

Dunagan, Tommy Tolson.

1962 a.—Studies on *in vitro* survival of Acanthocephala <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 131–135. [W^{a}.]

Dunbar, C. E. *See* Hoffman, Glenn Lyle; and Dunbar, C. E.

Dunn, E. [School Agric., West Mains Road, Edinburgh, Scotland]

[1962 a].—Pre-conditioning of the cyst contents of potato root eelworm, *Heterodera rostochiensis* Woll., by temperature and its effect on the subsequent emergence of the larvae in water and root diffusate <Misc. Publication (285), Edinburgh School Agric., pp. 177–185. [W^{a}.]

Dunn, Frederick L.

1962 a.—*Stegophorus stellae-polaris* (Acuardiidae [sic]: Nematoda) in the Pacific fulmar <Auk, v. 79 (2), Apr., pp. 275–276. [W^{a}.]

1962 b.—*Raillietina* (*R.*) *trinitatae* (Cameron and Reesal, 1951), Baer and Sandars, 1956 (Cestoda) from a Peruvian primate <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 148–152, illus. [W^{a}.]

Dunn, Mary C.; and Brown, Harold William.

1962 b.—Attempts to induce fever in laboratory animals with *Trichinella spiralis* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl. p. 53. [W^{a}.]

Durdević, R.; Đibalić, Slobodan; Bojinović, M.; and Trifunović, Ž.

1961 a.—Prilog poznavanju parazitne faune živine u NR Srbiji. II. Parazitna fauna kod živine sa teritorije sreza Svetozarevo <Vet. Glasnik, v. 15 (12), pp. 1019–1021. [W^{a}.]

Duret, J. *See* Pautrizel, R.; Duret, J.; Tribouley, J.; and Ripert, Ch.

Durham, Floyd E. *See* Augustson, Gustaf F.; and Durham, Floyd E.

Durić, M. *See* Spasić, I.; Durić, M.; and Nevenić, Vladislav V.

Durr, John L. [D.V.M., M.S.]

1962 a.—Canine heartworm disease <Mississippi Game and Fish, v. 24 (10), Mar.–Apr., p. 7, illus. [W^{a}.]

Dursunova, S. M. *See* Soprunov, F. F.; and Dursunova, S. M.

Dutova, G. M.

1962 a.—Изучение действия пиразолидина на риккетсии провачека in vitro и в организме переносчика (A study of the effect of pyrazolidine on *Rickettsia prowazeki* in vitro and in the vector's body) [Russian text; English summary] <Zhurnal Mikrobiol., Epidemiol. i Immunobiol., v. 33 (6), June, pp. 117–119. [W^{a}.]

Dutt, S. C. [Div. Parasitol., Indian Vet. Research Inst., Izatnagar, India]

1961 a.—Effects of light infection of the fowl tapeworm *Raillietina cesticillus* (Molin) on young chickens <Indian J. Vet. Sc. and Animal Husb., v. 31 (3), Sept., pp. 252–256. [W^{a}.]

1962 a.—Studies on the susceptibility of the guinea-pig to infection with *Schistosoma spindale* Montgomery, 1906 <Parasitology, v. 52 (1–2), May, pp. 199–206. [W^{a}.]

Dutt, S. C.; and Srivastava, Har Dayal.

1961 c.—Morphology and life history of the mammalian blood-fluke, *Orientobilharzia dattai* (Dutt and Srivastava). I. Morphology of the adult, egg and miracidium <Indian J. Vet. Sc. and Animal Husb., v. 31 (4), Dec., pp. 288–303, pls. [W^{a}.]

1961 d.—Studies on the toxicity of certain substances to the miracidia and cercariae of *Schistosoma indicum* and *Orientobilharzia dattai* <Indian J. Vet. Sc. and Animal Husb., v. 31 (3), Sept., pp. 183–186. [W^{a}.]

Dutta, G. P. [Dept. Zool., Panjab Univ., Chandigarh, India] [*See also* Nath, Vishwa; Dutta, G. P.; and Sagar, Omila]

1961 a.—Glycogen in the ciliate parasites of frog <Research Bull. Panjab Univ., n. s., v. 11 (3–4), Dec., 1960, pp. 163–166, illus., pl. [Issued Feb.] [W^{m}.]

1961 b.—Metacystic divisions in the life-cycle of *Entamoeba histolytica* Schaudinn, 1903, in man <Proc. Nat. Inst. Sc. India, Part B, Biol. Sc., v. 27 (3), June 26, pp. 108–115, illus., pl. [W^{a}.]

Duvivier, Bruno. [1935–]

1961 a.—La parasitologie vétérinaire d'après quelques auteurs des XVII^{e} et XVIII^{e} siècles. Thèse vét. (Alfort). 80 pp., illus., pls. Alfort. [W^{a}.]

Duxbury, Ralph E.; Moon, Arthur P.; and Sadun, Elvio Herbert.

1961 a.—Susceptibility and resistance of *Anopheles quadrimaculatus* to *Dirofilaria uniformis* <J. Parasitol., v. 47 (5), Oct., pp. 687–691. [W^{a}.]

Dvorak, James A. [Dept. Zool. and Entom., Univ. Tennessee, Knoxville]

1962 a.—Details of the cuticle of a cestode <J. Tennessee Acad. Sc., v. 37 (3), July, p. 99, illus. [W^{a}.]

Dvorak, James A.; Jones, Arthur W.; and Kuhlman, H. H.

1961 b.—Studies on the biology of *Hymenolepis microstoma* (Dujardin, 1945) <J. Parasitol., v. 47 (5), Oct., pp. 833–838. [W^{a}.]

Dvořák. Rastislav.

1961 a.—Vyšetřování nemocných psů na toxoplasmosu v Brně a okolí <Sborn. Vysoké Školy Zemědělské a Lesnické Fak. Brně, Rada B, Spis. Fak. Vet., v. 9 (30) (1–2), pp. 103–108. [W^{a}.]

Dyal, R. S. *See* Sharma, R. M.; Dyal, R. S.; and Chawla, L. R.

Dyk, Václav.

1961 c.—Die Herausbildung der Schmarotzerfauna des Muffelwildes in der ČSSR und ihre Beziehungen zum übrigen Wilde und zu Weidetieren <Ang. Parasitol., v. 2 (1), Feb., pp. 26–28. [W^{a}.]

1961 d.—Die Herausbildung der Schmarotzerfauna des Muffelwildes in der ČSSR und ihre Beziehungen zum übrigen Wilde und zu Weidetieren [German, Russian, and English summaries] <Ang. Parasitol., v. 2 (2), Aug., pp. 44–48. [W^{a}.]

1962 a.—Patologie ryb na rybářské fakultě a ve veterinárním ústavě v Olsztyně-Kortowě (Pathology of fishes at the Ichthiology faculty and in the Veterinary department in Olsztyn-Kortow) <Veterinárství, v. 12 (7), July, pp. 212–213. [W^{a}.]

DYK, VÁCLAV; and DYKOVÁ, IVA.
1962 a.—Oblastní rozdíly ve výskytu a uvolňování larev střečka *Cephenomyia stimulator* z hostitele (Regionale Unterschiede im Auftreten und Abgang von Bremsenlarven (*Cephenomyia stimulator* Clark 1815) [Russian and German summaries] <Sborn. Československ. Akad. Zeměděl., Rada Vet. Med., v. 35, v. 7 (3), Mar., pp. 193–206, illus. [W^a.]

DYK, VÁCLAV; and TESARČIK, JAN.
1962 a.—Terapie ichtyoftirіózy generačních kaprů malachitovou zelení v terénních podmínkách (Therapy of ichthyophtiriosis in generation carps with malachite green in terrain conditions) <Veterinářstvi, v. 7 (6), June, pp. 166–168. [W^a.]

DYKOVÁ, IVA. *See* Dyk, Václav; and Dyková, Iva.

DYL'KO, N. I.
1956 c.—Ускоренная окраска кровепаразитов *Babesiella bovis* в масках крови [Accelerating the staining of the blood parasite *Babesiella bovis*] [Russian text] <Lab. Delo, v. 2 (1), Jan.–Feb., p. 32. [W^m.]
1959 a.—Испитание действия различных препаратов на *Trichomonas foetus* in vitro и in vivo [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 244–245. [W^m.] [For English transl. see 1961 a]
1961 a.—Testing the effect of various preparations on *Trichomonas foetus* in vitro and in vivo [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 489–491. [Beltsville Parasitol Lab.]

DYMEK, E. *See* Gancarz, Z.; and Dymek, E.

DZASOKHOV, G. S. [*See also* Agrinskiĭ, N. I.; Dzasokhov, G. S.; and Filatov, P. V.]
1947 a.—Посмертная диагностика пироплазмоза лошадей [Postmortem diagnosis of piroplasmosis in horses] [Russian text] <Trudy Voenno-Vet. Akad., Moskva, v. 5, pp. 338–340. [W^a.]
1947 b.—Трансплацентарное заражение при гемоспоридиозах лошадей [Transplacental infection of equine haemosporidiosis] [Russian text] <Trudy Voenno-Vet. Akad., Moskva, v. 5, pp. 341–344. [W^a.]

DZHUMAGALIEV, M. *See* Elantseva, V. R.; and Dzhumagaliev, M.

DZIABA, ANTONI; and KITA, JERZY.
1962 a.—W sprawie leczenia kokcydiozy u kurcząt (On the treatment of coccidiosis in chickens) <Medycyna Wet., v. 18 (1), Jan., p. 18. [W^a.]

DZIAK, V. N.; and VINOGRADOV, L. A.
1957 a.—Редкий случай носового и желудочно-кишечного миаза (A rare case of nasal and gastrointestinal myiasis) [Russian text] <Klin. Med., Moskva, v. 35 (1), Jan., pp. 109–112, illus. [W^m.]

DZIEWIT, J. T.; KUCHARCZYK, WIKTOR; PRZESMYCKA, I.; and SKORCZYŃSKI, MARIAN.
1960 a.—The clinical course in 101 cases of trichinellosis in hospital of infestious diseases in Chorzów (1960) [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), p. 335. [W^a.]

DŽOLJIĆ, D. *See* Petrović, Kosta M.; Šepic, M.; and Džoljić, D.

DŽUMUROV, NIKOLA. *See* Delić, Smail; and Džumurov, Nikola.

DZUSOV, T. KH. *See* Grigor'ev, N. Kh.; Kardumi͡an, M. T.; and Dzusov, T. Kh.

E

EABRY, H. STEPHEN. *See* Jamnback, Hugo; and Eabry, H. Stephen.

EADIE, J. MARGARET.
1962 a.—Inter-relationships between certain rumen ciliate Protozoa <J. Gen. Microbiol., v. 29 (4), Dec., pp. 579–588. [W^a.]

EBNER, D. [*See also* Hiepe, Th.; Ebner, D.; and Buchwalder, R.]
1962 a.—Pullorum und Kokzidiose—gefährliche Kükenkrankheiten <Deutsche Geflügel-Ztg. (12), June 2, pp. 297–298. [W^a.]

ECKERLIN, RALPH P.; and LEIGH, WALTER HENRY.
1962 a.—*Platynosomum fastosum* Kossack, 1910 (Trematoda: Dicrocoeliidae) in south Florida [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 49. [W^a.]

ECKERT, J.; and STÖBER, M.
1962 a.—Behandlungsversuche beim Trichostrongylidenbefall des Rindes durch Einspritzen neurer Anthelminthika in den Labmagen [German text; English summary] <Deutsche Tierärztl. Wchnschr., v. 69 (1), Jan. 1, pp. 14–20. [W^a.]

ECKERT, J. E. *See* Doull, Keith M.; and Eckert, J. E.

EDDIE, B.; MEYER, KARL FRIEDERICH; LAMBRECHT; and FURMAN, DEANE PHILIP.
1962 a.—Isolation of ornithosis bedsoniae from mites collected in turkey quarters and from chicken lice <J. Infect. Dis., v. 110 (3), May–June, pp. 231–237. [W^a.]

EDDS, GEORGE T. [Dept. Vet. Sc., Univ. Florida, Gainesville]; SWANSON, LEONARD E.; and ENGELBRECHT, HARLEN J.
1963 a.—Immunization experiments with irradiated lungworm larvae <Am. J. Vet. Research (98), v. 24, Jan., pp. 139–142. [W^a.]

EDDY, SAMUEL [Prof. Zool., Univ. Minnesota]; and HODSON, A. C.
1961 a.—Taxonomic keys to the common animals of the north central states exclusive of the parasitic worms, insects and birds. 3. ed. 162 pp., illus., pls. [W^a.]

EDEL'SHTEĬN, I. A.
1960 a.—Нормализация цистеином интероцептивных рефлексов, измененных действием ядовитых веществ аскарид (Normalization under cysteine effect of interoceptive reflexes altered by the action of ascarid toxic substances) [Russian text; English summary] <Bi͡ul. Eksper. Biol. i Med., v. 49 (5), May, pp. 82–87. [W^a.]
1960 b.—The use of cysteine to normalize interoceptive reflexes altered by the action of toxic substances of ascarides [Transl. of 1960 a] <Bull. Exper. Biol. and Med., v. 49 (5), Dec., pp. 495–498. [W^a.]

EDESON, J. F. B.
1960 b.—Malaria and filariasis research division <Ann. Rep. Inst. Med. Research Fed. Malaya (1959), pp. 54–57. [W^a.]

EDESON, J. F. B.; et al.
1962 a.—The transmission of Malayan filariasis to rodents [Abstract of report before Lab. Meet., Mar. 15] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, p. 269. [W^a.]

EDESON, J. F. B.; and GARNHAM, PERCY CYRIL CLAUDE.
1962 a.—Two new species of malaria parasite from the Malayan mouse-deer; blood and liver stages [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 3. [W^a.]

EDGERTON, L. J.; and PARKER, K. G.
1958 b.—Effect of nematode infestation and rootstock on cold hardiness of Montmorency cherry trees <Proc. Am. Soc. Hort. Sc., v. 72, Dec., pp. 134–138, illus. [W^a.]

Edgington, L. V. *See* Miller, Patrick M.; and Edgington, L. V.

Edward, J. C.; and Naim, Zafar.
1960 a.—Plant parasitic nematodes <Allahabad Farmer, v. 34 (1), Jan., pp. 9–18. [W^{a}.]

Edwards, C. M. [Vet. Invest. Centre, Bryn Adda, Bangor]
1962 a.—The control of fascioliasis in Wales [Abstract of report before Ass. Applied Biol., Sept. 18–19, 1961, Bangor] <Ann. Applied Biol., v. 50 (2), June, p. 356. [W^{a}.]

Edwards, Robert L. [Biol. Lab., U.S. Fish and Wildlife Serv., Woods Hole, Mass.]
1960 a.—A new Austromenopon (Menoponidae-Mallophaga) parasitizing shearwaters (Puffinus-Procellariformes) <Canad. Entom., v. 92 (11), Nov., pp. 817–819, illus. [W^{a}.]
1961 a.—Studies of the Philopteridae (Mallophaga) from birds of the order Procellariformes. I. The genus Halipeurus Thompson <J. Parasitol., v. 47 (1), Feb., pp. 125–157, illus., pl. [W^{a}.]

Efremenko, T. S. [*See also* Efremenko, V. P.; and Efremenko, T. S.]
1961 a.—Сравнительная оценка методов исследования почвенных проб на цисты картофельной нематоды (A comparative evaluation of some methods of soil samples investigation for potato-root nematode cysts) [Russian text; English summary] (Nematodnye Bolezni Ovoshchnykh Kul’tur i Kartofeli͡a i Bor’ba s Nimi) <Trudy Vsesoi͡uz. Inst. Zashchity Rasteniĭ (16), pp. 163–165. [W^{a}.]

Efremenko, V. P.
1958 a.—Хлорпикрин для обеззараживания почвы от картофельной нематоды [Chloropicrin for the disinfection of the soil against the potato nemtode] [Russian text] <Zashchita Rasteniĭ Vrediteleĭ i Bolezneĭ, v. 3 (5), Sept.–Oct., pp. 45–46, illus. [W^{a}.]
1960 a.—Kovos su bulvine Nematoda priemonių sistemos nustatymas (On the elaboration of systematic measures of controlling the potato nematode) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 2 (2), 1959, pp. 101–105. [W^{a}.]
1961 a.—Агротехнические и химические методы борьбы с картофельной нематодой (Agrotechnical and chemical methods of potato-root nematode control) [Russian text; English summary] (Nematodnye Bolezni Ovoshchnykh Kul’tur i Kartofeli͡a i Bor’ba s Nimi) <Trudy Vsesoi͡uz. Inst. Zashchity Rasteniĭ (16), pp. 93–115, illus. [W^{a}.]
1961 b.—Фитопаразитические нематоды и борьба с ними в Литовской ССР [Plant parasitic nematodes and measures for their control in Lithuanian SSR] [Russian text] <Voprosy Fitogel’mintol., pp. 51–57. [W^{a}.]

Efremenko, V. P.; and Efremenko, T. S.
1961 a.—Испытание сортов и сеянцев картофеля на устойчивость к картофельной нематоде (Resistance of various potato varieties and seedlings to potato-root nematode (*Heterodera rostochiensis* Woll.)) [Russian text; English summary] (Nematodnye Bolezni Ovoshchnykh Kul’tur i Kartofeli͡a i Bor’ba s Nimi) <Trudy Vsesoi͡uz. Inst. Zashchity Rasteniĭ (16), pp. 140–152. [W^{a}.]

Efremova, T. G. [Kand. Biol. Nauk]
1961 a.—Стеблевая нематода картофеля и меры борьбы с ней [Stem nematode of potatoes and measures for its control] [Russian text] <Kartofel i Ovoshchi, v. 6 (9), Sept., pp. 19–20. [W^{a}.]
1961 b.—Уничтожение галловой нематоды в теплицах [Extermination of the gall nematode in greenhouses] [Russian text] <Zashchita Rasteniĭ Vrediteleĭ i Bolezneĭ, v. 6 (11), Nov., p. 26. [W^{a}.]

Egerton, John R. [Merck Inst. Therapeutic Research, Rahway, New Jersey]; et al.
1962 a.—Anthelmintic effect of thiabendazole on intestinal nematodes in horses [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 29. [W^{a}.]

Eglitis, V. K.
1961 a.—Классификация нематод с точки зрения их значения в растениеводстве [Classification of nematodes from the viewpoint of the knowledge of plant culture] [Russian text] <Voprosy Fitogel’mintol., pp. 222–229. [W^{a}.]

Egorov, I. F.; Kovali͡ukh, A. I.; Smaga, M. F.; and Pavlova, E. E.
1962 a.—Сравнительные показатели реакции связывания комплемента и внутрикожной пробы при диагностике токсоплазмоза (Comparative data of the complement fixation reaction and intradermal test indices in toxoplasmosis diagnosis) [Russian text; English summary] <Zhurnal Mikrobiol., Epidemiol. i Immunobiol., v. 33 (10), Oct., pp. 51–54. [W^{a}.]

Egorov, I͡u. G.
1955 a.—Противоклещевые обработки мелкого рогатого скота растворами мышьяка с повышенной концентрацией [Antitick treatment of small stock [sheep] with highly concentrated arsenic solutions] [Russian text] <Sborn. Nauchn. Trudov Leningrad Inst. Usovershensh. Vet. Vrach., v. 10, pp. 17–19. [W^{a}.]

Eguchi, Hirozo. [Fac. Agric., Tottori Univ., Tottori *See* Yamane, Otohiko; and Eguchi, Hirozo.

Eguchi, Suyeo; and Harada, Naohiko.
1954 a.—Sparganiasis in the Gifu Prefecture [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 120. [W^{m}.]

Eheart, James F. [Human Nutrition Research Div., ARS, U.S.D.A., Beltsville, Maryland]; Turner, E. C. (*jr.*); and Dickinson, Jean.
1962 a.—Residues of sevin in whole milk from sprayed and dusted cows <J. Econom. Entom., v. 55 (4), Aug., pp. 504–505. [W^{a}.]

Ehrenford, Frank A. *See* Robinson, Virgil B.; and Ehrenford, Frank A.

Eĭ, B. N. *See* Alakhverdi͡ants, S. A.; Eĭ, B. N.; and Alakhverdiants, S. A.

Eĭgelis, Iu. K. *See* Gusev, V. N.; Guseva, A. A.; Petrosi͡an, E. A.; and Eĭgelis, I͡u. K.

Eis, B.
1961 a.—Mątwiki w województwie bydgoskim <Ochrona Roślin, v. 5 (6), pp. 19–20. [W^{a}.]

Ekvtimishvili, Z. S.
1952 a.—Случай заболевания тура северцова ценуром *Coenurus cerebralis* в Грузии [A case of *Coenurus cerebralis* in the Georgian SSR] [Russian text] <Soobsh. Akad. Nauk Gruzinsk. SSR, v. 13 (9), pp. 541–544, illus. [W^{a}.]

El-Alami, Mohamed. *See* Sami, Abdel-Aziz; Gomaa, Taha; and El-Alami, Mohamed.

Elam, George Wentworth. *See* Drudge, J. Harold; Lyons, Eugene T.; Wyant, Zae N.; and Elam, George Wentworth; *and* Drudge, J. Harold; Szanto, Joseph; Wyant, Zae N.; and Elam, George Wentworth.

El-Amin, El-Tigani Mohamed. *See* Decker, Heinz; and El-Amin, El-Tigani Mohamed.

Elantseva, V. R.; and Dzhumagaliev, M.
1961 a.—О действии поля увч на личиночную стадию эхинококка (On the action of the ultra-high frequency field on the larval stage of Echinococcus) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 448–450. [W^{a}.]

El Azzawi, Jamal Ahmed Hamdi; et al.
1961 a.—Endemicity studies on bilharziasis in the vicinity of Basra <Bull. Endemic Dis., v. 4 (1–2), Oct., pp. 17–37. [W^{a}.]

El Azzawi, Jamal Ahmed Hamdi; Klimt, Christian R.; and Baquir, Hikmat.
1961 a.—Random sampling survey of bilhariasis in the Tarmiah Project area <Bull. Endemic Dis., v. 4 (1–2), Oct., pp. 64–68. [W^{a}.]

Elberg, K.
1962 a.—Uehest põdra parasiidist (A parasite of the elk) [Estonian text; English summary in table of contents] <Eesti Loodus (1), Jan.–Feb., pp. 46–47, illus. [W^{a}.]

Eldridge, Bruce F. *See* Barnes, William W.; Eldridge, Bruce F.; Greenberg, Jerome H.; and Vivona, Stefano.

Elek, P. *See* Roberts, Frederick Hugh Sherston; Elek, P.; and Keith, R. K.

El Fourgi, M.; and Sornicle, J.

1962 a.—Epizootologie et prophylaxie de la theilériose en Tunisie <Bull. Office Internat. Epizoot., v. 58, May, pp. 151–161. [W^{a}.]

El-Heneidy, A. R. *See* Zaky, Halim A.; El-Heneidy, A. R.; and Foda, M. T.

Eliava, I. I͡A.

1961 a.—Динамика фауны нематод при мелойдогинозе [Dynamics of Meloidogyne spp.] [Russian text] <Voprosy Fitogel'mintol., pp. 234–242. [W^{a}.]

1961 b.—К фауне нематод пшеницы в Верхней Сванетии [On the nematode fauna of wheat in Verkhnia Svanetiia] [Russian text] <Voprosy Fitogel'mintol., pp. 230–233. [W^{a}.]

1961 c.—Заметки к экологической классификации фитонематод [Notes on the ecological classification of plant nematodes] [Russian text] <Voprosy Fitogel'mintol., pp. 243–246. [W^{a}.]

Eliseev, K. M.

1961 a.—Случаи обнаружения ценурных пузырей у сусликов (Cases of detection of coenurous cystes in susliks) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 307–308, illus. [W^{a}.]

Elkan, Edward. [Shrodells Hosp., Watford, Herts]

1962 a.—*Dermocystidium gasterostei* n. sp., a parasite of *Gasterosteus aculeatus* L. and *Gasterosteus pungitius* L. <Nature, London (4858), v. 196, Dec. 8, pp. 958–960, illus. [W^{a}.]

El Kasaby, Aziza. *See* Said, Mansour Samy; and El Kasaby, Aziza.

Elliott, S.

1962 a.—A method of testing the efficiency of filters to remove *Entamoeba histolytica* cysts from water [Abstract of report before Lab. Meet., Mar. 15] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, p. 266. [W^{a}.]

Ellis, Charles J. [Dept. Sc., Iowa State Teachers Coll., Cedar Falls]

1961 a.—Microtetrameres in the bronzed grackle and the eastern meadowlark <J. Parasitol., v. 47 (1), Feb., p. 37. [W^{a}.]

Elsdon-Dew, Ronald. [*See also* Powell, S. J.; McLeod, I.; Wilmot, Alexander J.; and Elsdon-Dew, Ronald; *and* Wilmot, Alexander J.; Powell, S. J.; McLeod, I.; and Elsdon-Dew, Ronald.]

1960 a.—Therapeutic trials in amoebiasis [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 361–367. [W^{a}.]

Elsdon-Dew, Ronald; and Maddison, Shirley E.

1962 a.—Some serological aspects of infection with *Entamoeba histolytica* <South African J. Sc., v. 58 (6), June, pp. 157–160. [W^{a}.]

El'shteĭn, N. V.

1957 a.—О лямблиозе и некоторых его клинических проявлениях [Clinical forms of lambliasis] [Russian text] <Klin. Med., Moskva, v. 35 (2), Feb., pp. 69–76. [W^{m}.]

1959 a.—О картине периферической крови при лямблиозе (Perifeerse vere pildist lamblioosi puhul) [Russian text; Estonian summary] <Noukogude Eesti Tervish. (1958) Suppl., pp. 15–18. [W^{m}.]

1960 a.—К столетию открытия лямблий очерк истории лямблиоза (The centenary of discovery of Lamblia. An essay on the history of lambliasis) [Russian text] <Sovet. Zdravookhr., v. 19 (3), pp. 56–61. [W^{m}.]

Elzinga, J. *See* Howell, J. Franklin; and Elzinga, J.

Emchuk, E. M.

1960 a.—Іксодові кліщі [Ixodid ticks] [Ukrainian text] <Fauna Ukraïni, v. 25 (1), 163 pp., illus., pls. [W^{a}.]

Emel'i͡anov, B. M. *See* Dedi͡urin, M. A.; Pomortsev, G. N.; Emel'i͡anov, V. M.; and Petrovicheva, O. D.

Emel'i͡anova, I͡u. M.

1959 a.—Желчно-бронхиальный свищ при эхинококке печени (Chole-bronchial fistula in hydatid cyst) [Russian text] <Khirurgii͡a, v. 35 (8), Aug., p. 112. [W^{m}.]

Emel'i͡anova, N. D. [*See also* Korotkova, G. V.; Gorbacheva, L. A.; and Emel'i͡anova, N. D.]

Emel'i͡anova, N. D.; Zhovtyĭ, I. F.; Korotkova, G. V.; and Tereshchenko, O. N.

1959 a.—К изучению эктопаразитов диких млекопитающих Тувы [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 67–68. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Study of the ectoparasites of the wild mammals of Tuva [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 155–156. [Beltsville Parasitol. Lab.]

Emerson, Kary C. [Stillwater, Oklahoma]

1960 d.—A new species of Physconelloides (Mallophaga) from Texas <J. Kansas Entom. Soc., v. 33 (3), July, pp. 122–124, illus. [W^{a}.]

1960 e.—Two new species of Fulicoffula (Mallophaga) from the sora <J. Kansas Entom. Soc., v. 33 (4), Oct., pp. 162–165, illus. [W^{a}.]

1961 d.—The Vernon L. Kellogg Mallophaga type material in the United States National Museum <Proc. Entom. Soc. Wash., v. 63 (4), Dec., pp. 247–254. [W^{a}.]

1962 a.—Mallophaga (chewing lice) occurring on the turkey <J. Kansas Entom. Soc., v. 35 (1), Jan., pp. 196–201, illus. [W^{a}.]

1962 b.—A new species of Mallophaga from the mink <Entom. News, v. 73 (8), Oct., pp. 203–205, illus. [W^{a}.]

Endo, Burton Yoshiaki [Nematol., Crops Research Div., ARS, U.S. Dept. Agric., Jackson, Tennessee]

1962 c.—Anatomical studies of soybean roots artificially inoculated with *Heterodera glycines* [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 731. [W^{a}.]

1962 d.—Lethal time-temperature relations for *Heterodera glycines* <Phytopathology, v. 52 (10), Oct., pp. 992–997. [W^{a}.]

1962 e.—Studies on the desiccation of the soybean cyst nematode under controlled relative humidity conditions <Tennessee Farm and Home Science, Prog. Rep. (42), Apr.–June, pp. 12–13, illus. [W^{a}.]

Endo, Chué.

1953 b.—Ingestion of erythrocytes by *Trichomonas elongata* in vitro [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 73. [W^{m}.]

Endrejat, E.

1962 a.—Feldversuche mit Bayer 21/199 (Co-Ral®, Asuntol®) als Anthelminthicum bei Schafen in Australien <Vet.-Med. Nachr. (1), Jan., pp. 3–18. [W^{a}.]

1962 b.—Field tests on sheep in Australia with Bayer 21/199 (Co-Ral®, Asuntol®) as anthelmintic agent <Vet.-Med. Nachr. (1), Suppl., pp. 3–11; French text, pp. 41–49; Spanish text, pp. 79–87. [W^{a}.]

Engbert, H. Ralph. [Guetersloh, Westfalia, Germany]

1961 a.—Microscopical studies on the liver fluke *Fasciola hepatica* L. and *Dicrocoelium dendriticum* Rud. <Microscope, London, v. 13 (4), Sept.–Oct., pp. 91–104, illus. [W^{a}.]

1962 a.—Microscopical studies on the liver fluke *Fasciola hepatica* L. and *Dicrocoelium dendriticum* Rud. Part 2. Description of the single organ systems <Microscope, London, v. 13 (5), Nov. 1961–Feb. 1962, pp. 130–140, illus. [W^{a}.]

1962 b.—Microscopical studies on the liver fluke *Fasciola hepatica* L. and *Dicrocoelium dendriticum* Rud. Part 3. Description of the single organ systems <Microscope, London, v. 13 (7), May–June, pp. 180–193, illus. [W^{a}.]

Engel, Rudolf; Halberg, Franz; Dassanayake, Weliwattage Liveris Pereira; and de Silva, Justin.

1962 a.—Adrenal effects on time relations between rhythms of microfilariae and eosinophils in the blood <Am. J. Trop. Med. and Hyg., v. 11 (5), Sept., pp. 653–663. [W^{a}.]

Engelbrecht, Harlen J. *See* Edds, George T.; Swanson, Leonard E.; and Engelbrecht, Harlen J.

Enigk, Karl. [Prof. Dr., Hannover]

1955 d.—Behandlung des Lungenwurmbefalls beim Rind—Bekämpfung der Leberegelschnecke und der Rinderpiroplasmose [Feb. 21–23, Berlin] <Vorträge u. Diskussion. Wissensch. Tag. Probl. Steigerung Tier. Produkt., pp. 317–321. [W^{a}.]

Enigk, Karl; and Düwel, D.

1960 b.—Die Durchführung der Bekämpfung der Leberegelschnecke *Galba truncatula* (Limnaeidae) <Monatsh. Tierheilk., v. 12 (9), pp. 259–280. [W^{a}.]

1962 a.—Beitrag zur Epizootologie der Dictyocaulose des Rindes [German text; English summary] <Deutsche Tierärztl. Wchnschr., v. 69 (3), Feb. 1, pp. 72–78. [W^{a}.]

Enigk, Karl; and Eckert, J.

1962 a.—Die Wirkung von "Ruelene" auf den Magen-Darmstrongylidenbefall des Schafes und Rindes [German text; English, French and Spanish summaries] <Zentralbl. Vet.-Med., v. 9 (2), Mar., pp. 165–184. [W^{a}.]

Enigk, Karl; and Flucke, W.

1962 a.—Zur Therapie des Strongyloides-Befalles beim Schwein (On the treatment of the Strongyloides-infestation n swine) <Deutsche Tierärztl. Wchnschr., v. 69 (18), Sept. 15, pp. 519–522. [W^{a}.]

Enigk, Karl; and Friedhoff, K.

1962 a.—*Babesia capreoli* n. sp. beim Reh (*Capreolus capreolus* L) <Ztschr. Tropenmed. u. Parasitol., v. 13 (1), Apr., pp. 8–20, illus., pl. [W^{a}.]

1962 b.—Zur Wirtsspezifität von *Babesia divergens* (Piroplasmidea) [English summary] <Ztschr. Parasitenk., Berlin, v. 21 (4), Feb. 27, pp. 238–256, illus. [W^{a}.]

Enilin, I. I͡a. *See* Meshchaninov, V. P.; and Enilin, I. I͡a.

Enkerlin S., Dieter.

1962 a.—Ectoparasitos de las aves y su control <Agronomia, Monterrey (84), Sept., pp. 2–7, illus. [W^{a}.]

Ensei, Seki. *See* Seki, Ensei.

Ensminger, M. Eugene. [Chairman, Dept. Animal Sc., Washington State Univ.]

1962 a.—Animal science. (Animal agriculture series). 1158 pp., illus., pls. 5. ed. Danville, Illinois. [W^{a}.]

Entner, Nathan [Dept. Preventive Med., New York Univ. School Med., New York]; Evans, Lemuel A.; and Gonzalez, Celia.

1962 a.—Genetics of *Entamoeba histolytica*: Differences in drug sensitivity between Laredo and other strains of *Entamoeba histolytica* <J. Protozool., v. 9 (4), Nov., pp. 466–468, illus. [W^{a}.]

Enzie, Frank Dorr. *See* Foster, Aurel Overton; Enzie, Frank Dorr; and McLoughlin, Donald Keith.

Epps, James M.; and Chambers, Albert Y.

1962 a.—Effects of seed inoculation, soil fumigation, and cropping sequences on soybean nodulation in soybean-cyst-nematode-infested soil <Plant Dis. Rep., v. 46 (1), Jan. 15, pp. 48–51. [W^{a}.]

Epstein, Abraham H. [Plant Indust. Div., Wisconsin Dept. Agric., Madison] [*See also* Griffin, Gerald D.; and Epstein, Abraham H.]

Epstein, Abraham H.; and Griffin, Gerald D.

1962 a.—The occurrence of Cytospora canker on spruce in the presence of *Xiphinema americanum* and *Criconemoides xenoplax* <Plant Dis. Rep. v. 46 (1), Jan. 15, p. 17, illus. [W^{a}.]

Epstein, V. M.

1962 a.—Обзор рыбьих пиявок (Hirudinea, Piscicolidae) Берингова, Охотского и Японского морей (A review of Hirudinea of the Beringean, Okhotsk and Japan [Seas]) [Russian text] <Dokl. Akad. Nauk SSSR, v, 144 (5), pp. 1181–1184. [W^{a}.]

Ercoli, N.

1962 a.—Drug sensitivity and serological variations in *Trypanosoma equiperdum* following nitrogen mustard treatment <J. Protozool., v. 9 (4), Nov., pp. 474–477. [W^{a}.]

Eremenko, V. D.; Zrebnyĭ, P. E.; Mudretsova-Viss, K. A.; and Turlygina, E. S.

1961 a.—Возбудители болезней чеснока и возможности использования токов высокой частоты для борьбы с ними [Causative agent of disease of garlic and possible utilization of a rapidly flowing stream for its control] [Russian text] <Voprosy Fitogel'mintol., pp. 58–68. [W^{a}.]

Ereshev, M. E. *See* Karimov, Sh. M.; and Ereshev, M. E.

Ergens, Radim.

1963 a.—Ueber *Pseudochetosoma leucisci* n. sp. (Trematoidea) und *Ancyrocephalus cobitis* n. sp. (Monogenoidea), zwei neue parasitische Würmer der Fische Albaniens <Ztschr. Parasitenk., Berlin, v. 22 (4), Jan. 25, illus., pp. 287–291. [W^{a}.]

Ergün, Hüseyin.

1961 a.—Karacabey harasi danalarinda dictyocaulose invazyonu [Turkish text; English summary] <Etlik Vet. Bakteriyol. Enst. Dergisi (3), v. 1, June, pp. 221–226. [Beltsville Parasitol. Lab.]

Erhardt, Albert.

1962 a.—Schistosomiasis in Ost- und Sudostasien <Welt-Seuchen-Atlas (Rodenwalt and Jusatz), Teil III, Lief. 4, pp. 97–100, map. 105. [W^{a}.]

Erhardt, Albert; and Schulze, W.[2]

1962 a.—Ankylostomiasis world map <Welt-Seuchen-Atlas (Rodenwalt and Jusatz), Teil III, Lief 4, pp. 137–142, map 105. [W^{a}.]

Erickson, Duane G. [U. S. Army Trop. Research Med. Lab., Fort Brooke, Puerto Rico]; and Caldwell, William L.

1962 a.—Increased resistance of rats to *Schistosoma mansoni* after exposure to gamma irradiated cercariae [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 19–20. [W^{a}.]

Erling, Homer G. *See* Rokey, Ned W.; Erling, Homer G.; and Snell, V. N.

Ermakov, V. M.

1959 a.—К вопросу о природной очаговости трихинеллеза [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 170–171. [W^{m}.] [For English transl. see 1961 a]

1961 a.—An approach to the problem of natural focalization of trichinosis [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 343–344. [Beltsville Parasitol. Lab.]

Ermolova, E. N.

1961 a.—Гельминтофауна овец южно-Казахстанской области (Helminthofauna of sheep of the southern Kazakhstan region) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 367–372. [W^{a}.]

Ermoshkevich, V. I.

1959 b.—Опыт профилактики гемоспоридиозов крупного рогатого скота при стойлово-лагернем содержании [Attempt at prophylaxis of bovine haemosporidioses in stall-camp maintenance] [Russian text; Tadzhik summary] <Izvest. Akad. Nauk Tadzhiksk. SSR, v. 1, pp. 131–148. [W^{a}.]

Ershov, Vladimir Stepanovich.

1962 a.—Etat actuel de la lutte contre la fasciolose chez les ruminants et étude de cette helminthiase en U. R. S. S. <Bull. Office Internat. Epizoot., v. 58, May, pp. 353–371. [W^a.]

Ershova, L. S.

1959 a.—Роль клещей *Ornithodoros lahorensis* в хранении и передаче туляремийного микроба [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 148–149. [W^m.] [For English transl., see 1961 a]

1961 a.—The role of the *Ornithodoros lahorensis* ticks in keeping and transmitting the tularemia microbe [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 179. [W^a.]

1961 b.—Роль клещей *Ornithodoros lahorensis* в хранении и передаче туляремийного микроба (The role of the ticks *Ornithodoros lahorensis* in harboring and transmitting of the tularaemia microbe) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 525–528. [W^a.]

Escalante, Constancio T. (*jr.*) *See* Tongson, Mario S.; and Escalante, Constancio T. (*jr.*)

Escobar, Pedro. *See* Schieber, Eugenio; Nery Sosa, Oscar; and Escobar, Pedro.

Esikov, V. I.

1962 a.—Лечение крупного рогатого скота при гемоспоридиозах (Treatment of cattle in the case of haemosporidiasis) [Russian text] <Veterinariia, Moskva, v. 39 (3), Mar., pp. 38–39. [W^a.]

Espouy, Fernand. [Dr. Vet.]

1960 a.—Les récidives hivernales de la gale, comment les prévinir? <Mouton, v. 15 (12), Dec., pp. 111–112, illus. [W^a.]

Esslinger, Jack H. [Dept. Trop. Med. and Hyg., Tulane Univ. School Med., New Orleans, Louisiana]

1962 a.—Behavior of microfilariae of *Brugia pahangi* in *Anopheles quadrimaculatus* <Am. J. Trop. Med. and Hyg., v. 11 (6), Nov., pp. 749–758, pls. [W^a.]

Etges, Frank J. [Dept. Biol. Sc., Univ. Cincinnati]

1961 c.—Contributions to the life history of the brain fluke of newts and fish, *Diplostomulum scheuringi* Hughes 1929 (Trematoda: Diplostomatidae) <J. Parasitol., v. 47 (3), June, pp. 453–458, pl. [W^a.]

1962 a.—Effects of *Schistosoma mansoni* on chemosensitivity and chemotactic responses of its molluscan host, *Australorbis glabratus* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 20. [W^a.]

Euzeby, Jacques A.

1962 a.—Etiologia de las enfermedades verminosas de los rumiantes en el prado: Estudio de un grupo-tipo de estas enfermedades: Las "estrongilosis gastro-intestinales" <Veterinaria, Madrid, v. 26 (2), Feb., pp. 149–177; v. 26 (3), Mar., pp. 239–251; v. 26 (4), Apr., pp. 362–372. [W^a.]

1962 b.—Les cestodes du genre Echinococcus: Taxonomie, biologie, action pathogène pour l'homme. Epidémiologie de l'echinococcose larvaire humaine [English summary] <Rev. Méd. Vét., Toulouse, v. 113, n.s., v. 25, Feb., pp. 111–128. [W^a.]

Euzet, Louis; and Raibaut, André.

1962 a.—L'oncomiracidium du monogène *Amphibdella torpedinis* Chatin 1874 <Bull. Soc. Neuchatel. Sc. Nat., 3. s., v. 85, pp. 173–175, pl. [W^a.]

Evans, E. T. Rees. [Dept. Animal Path., School Vet. Med., Cambridge] *See* Matson, B. A.; and Evans, E. T. Rees.

Evans, Lemuel A. *See* Entner, Nathan; Evans, Lemuel A.; and Gonzalez, Celia.

Evans, Thomas M. *See* Baker, Edward William; Traub, Robert; and Evans, Thomas M.

Evaristo, Fernando Neves. [Eng. Agronom.]

1960 a.—Meios de luta contra os nemátodos <Gaz. Agric., Moçambique, (135), v. 12, Aug., pp. 226–236, illus. [W^m.]

Evdokimova, S. A.

1961 a.—О переносимости дегельминтизации препаратами пиперазина (On tolerance to dehelminthization by piperazine preparations) [Russian text; English and Latvian summaries] <Latvijas PSR Zināt. Akad. Vēstis (173), v. 12, pp. 81–84. [W^a.]

Evdoshenko, B. G. *See* Proreshnaia, T. L.; and Evdoshenko, B. G.

Eveleth, Donald Francis. *See* McIlwain, Patric K.; and Eveleth, Donald Francis.

Everz, Karl Erkk; and Jönsson, Göran.

1962 a.—Ett nytt anthelminticum för idisslare <Medlemsbl. Sveriges Vet.-Förb., v. 14 (6), Mar., pp. 168–169. [W^a.]

Evseeva, V. E.

1961 a.—Определение дейтонимф 5 видов гамазовых клещей из семейства Haemogamasidae (Parasitiformes Gamasoidea) по прозрачному придатку неподвижного пальца хелицер (On the determination of deutonymphs of five species belonging to the family Haemogamasidae by the transparent appendix of the movable finger of the chelicerae) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.–Dec., pp. 718–721, illus. [W^a.]

Eyles, Don Edgar. [*See also* Warren, McWilson; Eyles, Don Edgar; and Wharton, R. H.; *and* Warren, McWilson; Eyles, Don Edgar; Wharton, R. H.; and Kong, Ow Yang Chee.]

Eyles, Don Edgar; et al.

1962 a.—*Plasmodium coatneyi*, a new species of primate malaria from Malaya <Am. J. Trop. Med. and Hyg., v. 11 (5), Sept., pp. 597–604, illus., pl. [W^a.]

1962 b.—Two new species of primate malaria from Malaya [Proc. Lab. Meet., Univ. Malaya, Singapore, Jan. 19] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (3), May, p. 260. [W^a.]

Eyles, Don Edgar; Laing, A. B. G.; and Fong, Yap Loy.

1962 a.—*Plasmodium fieldi* sp. nov., a new species of malaria parasite from the pig-tailed macaque in Malaya <Ann. Trop. Med. and Parasitol., v. 56 (2), July, pp. 242–247, pl. [W^a.]

Eyles, Don Edgar; Sandosham, A. A.; Wharton, R. H.; and Sivanandam, S.

1962 a.—Microfilaria of Brugia sp. and of Dirofilaria sp. in *Macaca mulatta* from East Pakistan [Proc. Lab. Meet., Univ. Malaya, Singapore, Jan. 19] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (3), May, p. 259. [W^a.]

Ezzat, Mohammed Abd Elmineim.

(1961 a).—The salinity of water and its effect on the vitality of *Lymnaea cailliaudi*, the snail intermediate host of *Fasciola gigantica* in Egypt <J. Arab Vet. Med. Ass., v. 21 (3), July–Sept., pp. 177–183.

1962 a.—Idem [Abstract] <Trop. Dis. Bull., v. 59 (8), Aug., pp. 805–806. [W^a.]

F

Faber, Walter [Dr.]

1962 a.—Der Kartoffelnematode (*Heterodera rostochiensis* Woll.), eine Gefahr für österreichischen Kartoffelbau? <Pflanzenarzt, v. 15 (3), Mar., pp. 25–26. [W^{a}.]

Fagasiński, Andrzej.

1961 a.—A contribution to the knowledge of helminth fauna of the lynx and wildcat in Poland (Przyczynek do znajomości helmintofauny rysia i żbika w Polsce) [English text; Polish summary] <Acta Parasitol. Polon., v. 9 (1), pp. 1–6. [W^{a}.]

Faiguenbaum A., Jacobo. [*See also* Belmar, Roberto; Faiguenbaum A., Jacobo; Sapunar, Jorge; and Cuello, Eliana; *and* Urzúa U., Alejandro; and Faiguenbaum A., Jacobo]

1961 c.—Anotaciones de interés práctico sobre la hidatidosis humana <Bol. Chileno Parasitol., v. 16 (1), Jan.–Mar., pp. 18–22. [W^{a}.]

Fain, Alexandre. [Prince Leopold Inst. Trop. Med., Antwerp]

1959 v.—Les acariens psoriques parasites des chauves-souris. IX. Nouvelles observations sur le genre Psorergates Tyrrell <Bull. et Ann. Soc. Roy. Entom. Belgique, v. 95 (7–8), Aug. 31, pp. 232–248, illus. [W^{a}.]

1959 w.—Les acariens psoriques parasites des chauves-souris. XII. Deux nouvelles espèces des genres Teinocoptes et Chirobia chez des roussettes africaines. (Sarcoptiformes-Teinocoptidae) <Bull. et Ann. Soc. Roy. Entom. Belgique, v. 95 (11–12), Dec. 31, pp. 336–341, illus. [W^{a}.]

1961 h.—Les acariens parasites endopulmonaires des serpents (Entonyssidae: Mesostigmata) <Bull. Inst. Roy. Sc. Nat. Belgique, v. 37 (6), Apr., 135 pp., illus., pls. [W^{a}.]

1961 i.—Une nouvelle famille d'acariens parasites de serpents du genre Mehelya au Congo: Omentolaelaptidae fam. nov. (Mesostigmata) <Rev. Zool. et Botan. Africaines, v. 64 (3–4), Dec. 30, pp. 283–296, illus., pls. [W^{a}.]

1961 j.—The psoric mites parasitic on bats. XVI. A new species of the genus Teinocoptes Rodhain from the fruit-bat *Pteropus conspicillatus* in Queensland (Teinocoptidae, Sarcoptiformes) <Proc. Linn. Soc. N. South Wales (394), v. 85 (3), Mar., pp. 268–272, illus., pl. [W^{a}.]

1961 k.—Notes sur quelques rhinonyssidés (Mesostigmata) <Acarologia, v. 3 (4), Oct., pp. 510–521, illus., pl. [Issued Oct. 1] [Beltsville Parasitol. Lab.]

1962 a.—Un curieux acarien parasite du lièvre-sauteur, *Pedetes cafer*, d'Afrique du Sud (Mesostigmata: Halarachnidae) <Rev. Zool. et Botan. Africaines, v. 65 (3–4), July 12, pp. 357–364, pls. [W^{a}.]

1962 b.—Diagnoses d'acariens nouveaux <Rev. Zool. et Botan. Africaines, v. 66 (1–2), Sept. 29, pp. 154–162. [W^{a}.]

1962 c.—Un nouvel acarien psorique du hérisson sud-africain: *Caparinia erinacei* n. sp. <Rev. Zool. et Botan. Africaines, v. 65 (3–4), July 12, pp. 204–210, illus., pl. [W^{a}.]

1962 d.—Rhinonyssides centro- et sud-africains. Description de sept espèces nouvelles (Acarina: Mesostigmata) <Rev. Zool. et Botan. Africaines, v. 66 (1–2), Sept. 29, pp. 127–153, illus., pls. [W^{a}.]

1962 e.—Les rhinonyssides parasites des pigeons (Acarina: Mesostigmata) <Rev. Zool. et Botan. Africaines, v. 65 (3–4), July 12, pp. 305–324, illus. [W^{a}.]

Fain, Alexandre; and Domrow, Robert.

1961 a.—Les acariens psoriques parasites des chauves-souris. XIX. Une nouvelle espece de Teinocoptes chez une roussette de malaisie <Bull. et Ann. Soc. Roy. Entom. Belgique, v. 97 (7–8), Aug. 31, pp. 179–186, illus. [W^{a}.]

Fain, Alexandre; and Nadchatram, M.

1962 a.—Acariens nasicoles de Malaisie. I. *Ereynetoides malayi* n. g., n. sp., parasite d'un nectarin (Ereynetidae: Trombidiformes) <Ztschr. Parasitenk., Berlin, v. 22 (1), pp. 68–82, illus. [W^{a}.]

Fairbairn, H. [Dept. Path., Univ. Cape Town]

1962 a.—Measurements of strains of *Trypanosoma congolense* <Ann. Trop. Med. and Parasitol., v. 56 (2), July, pp. 218–221. [W^{a}.]

Fajardo, Romeo V.; Furgiuele, Francis P.; and Leopold, Irving H.

1962 a.—Treatment of toxoplasmosis uveitis <Arch. Ophth., Chicago, v. 67 (6), June, pp. 712–720. [W^{a}.]

Fales, John House [Entom. Research Div., Agric. Research Serv., U.S. Dept. Agric., Beltsville, Maryland]; **Bodenstein, Otelia F.**; and **Keller, J. C.**

1962 b.—Face fly investigations in Maryland, 1961 <Proc. 48. Ann. Meet. Chem. Spec. Mfg. Ass. (New York, N. Y., Dec. 4–6, 1961), pp. 145–149, illus. [W^{a}.]

Fallis, Albert Murray; and Bennett, Gordon Fraser.

1962 a.—Observations on the sporogony of *Leucocytozoon mirandae*, *L. bonasae*, and *L. fringillinarum* (Sporozoa: Leucocytozoidae) <Canad. J. Zool., v. 40 (3), May, pp. 395–400, pls. [W^{a}.]

1962 b.—Sporogony of species of Leucocytozoon [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 32. [W^{a}.]

Farjo, Petros D.; and Jidihanov, K.

1961 a.—Bilharziasis. A clinical and radiological study <Bull. Endemic Dis., v. 4 (1–2), Oct., pp. 40–53, illus. [W^{a}.]

Farley, J. [Univ. Manitoba, Winnipeg]

1962 a.—The effect of temperature and p^{H} on the longevity of *Schistosomatium douthitti* miracidia <Canad. J. Zool., v. 40 (4), July, pp. 615–620. [W^{a}.]

Farmer, John N. [Univ. Missouri, Columbia]

1962 a.—Relapse of *Haemoproteus sacharovi* infections in mourning doves <Tr. 27. North Am. Wildlife Conf. (Denver, Colorado, Mar. 12–14), pp. 164–174. [W^{a}.]

Farr, Marion Margaret [Beltsville Parasitol. Lab., Animal Dis. and Parasite Research Div., Agric. Research Serv., Beltsville, Maryland]; and **Doran, David James.**

1962 a.—Comparative excystation of four species of poultry coccidia <J. Protozool., v. 9 (4), Nov., pp. 403–407. [W^{a}.]

1962 b.—Observations on excystation of poultry coccidia [Abstract of report before 40. Ann. Meet. Virginia Acad. Sc., Norfolk, May 9–12] <Virginia J. Sc., n. s., v. 13 (4), Sept., pp. 211–212. [W^{a}.]

Farrington, K. J. [Div. Animal Health, C.S.I.R.O., McMaster Lab., Glebe, New South Wales]; and **Thomson, B. M.**

1962 a.—The absorption and excretion of phenothiazine in sheep following abomasal injection <Austral. Vet. J., v. 38 (3), Mar., pp. 103–104. [W^{a}.]

Farrington, K. J.; Thomson, B. M.; and Whitlock, H. V.

1962 a.—The relationship between the surface area of phenothiazine and its excretion in sheep <Austral. Vet. J., v. 38 (2), Feb., pp. 53–58. [W^{a}.]

Fatherree, A. P. *See* Clark, O. V.; Fatherree, A. P.; and Snowden, O. L.

Faulkner, Lindsey Ralph.

1962 a.—Pathogenicity and population dynamics of *Paratylenchus hamatus* Thorne & Allen, on Mentha spp. [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 731. [W^{a}.]

Faust, Ernest Carroll. *See* Bonfante, G. Rafael; Faust, Ernest Carroll; and Giraldo, Luis E.

Faust, M. *See* Herrero, J.; Brossi, A.; Faust, M.; and Frey, J. R.

Favati, Valerio.

[1962 a].—Infestione da *Arduenna strongylina* (Rudolphi 1819) nel suino [French and English summaries] <Atti Soc. Ital. Sc. Vet., v. 15, 1961, pp. 590–594, illus. [W^a.]

Favati, Valerio; and della Croce, G.

1962 a.—Ricerche sulla terapia delle broncopolmoniti verminose degli ovini. Sensibilitá alla terapia con cianacetidrazide di *Dictyocaulus filaria* (Rudolphi 1809), *Muellerius capillaris* (Muller 1889), *Protostrongylus rufescens* (Leuckart 1865), *Cystocaulus ocreatus* (Railliet ed Henry 1907) e *Neostrongylus linearis* (Marotel 1913) [English and French summaries] <Ann. Fac. Med. Vet., Pisa, v. 14, 1961, pp. 294–304. [W^a.]

Favati, Valerio; and Guerrieri, E.

1962 a.—La coccidiosi ovina in alcune Provincie della Toscana <Ann. Fac. Med. Vet., Pisa, v. 14, 1961, pp. 305–313. [W^a.]

Fawcett, A. N. *See* O'Grady, Francis; Fawcett, A. N.; and Buckley, John Joseph Cronin.

Fawcett, E. J. [Dir.-Gen.]

1955 a.—Animal research division <Ann. Rep. N. Zealand Dept. Agric. (1954–55), pp. 40–72. [W^a.]

1957 a.—Animal research division <Ann. Rep. N. Zealand Dept. Agric. (1956–57), pp. 136–178. [W^a.]

Fay, C. M. [Rice Univ.]

1961 a.—On the ecology of *Leidynema appendiculata* (Leidy, 1950) (Nematoda: Oxyuroidea) <J. Parasitol., v. 47 (3), June, p. 518. [W^a.]

Fay, C. M.; Fisher, Frank Martin (*jr.*); and Read, Clark P. (*jr.*)

1962 a.—Trehalose synthesis in *Ascaris lumbricoides* [Abstract of report before 37. Ann. Meet, Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 27. [W^a.]

Fay, Francis H.; and Williamson, Francis Sidney Lanier.

1962 a.—Studies on the helminth fauna of Alaska. XXXIX. *Echinococcus multilocularis* Leuckart, 1863, and other helminths of foxes on the Pribilof Islands <Canad. J. Zool., v. 40 (5), Sept., pp. 767–772. [W^a.]

Fearn, J. T. [B.V.Sc., Senior Res. Off., Animal Health]

1961 b.—Sheep lice and ked—their habits and control [Continued from 1961 a] <J. Dept. Agric. South Australia, v. 64 (12), July, pp. 536–541, 544. [W^a.]

Fedder, M. L.

1961 a.—К методике лабораторного испытания инсекторепеллентов на различных насекомых (Methods of laboratory insectorepellent tests on various insects) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.–Dec., pp. 730–734. [W^a.]

Fedder, M. L.; and Novokreshchenova, N. S.

1959 a.—Препараты, отпугивающие блох [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 128–129. [W^m.] [For English transl. see 1961 a]

1961 a.—Flea repellant preparations [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 266–267. [Beltsville Parasitol. Lab.]

Feder, William Adolph.

1962 a.—Nematophagus fungi recovered around Highlands, North Carolina <Plant Dis. Rep., v. 46 (12), Dec. 15, pp. 872–873. [W^a.]

Feder, William Adolph; and Ford, Harry W.

[1962 a].—Effect of Fusarium upon the growth of seedlings of several burrowing nematode-tolerant citrus rootstocks <Proc. Florida State Hort. Soc. (Miami Beach, Florida, Oct. 31–Nov. 2, 1961), v. 74, pp. 43–45. [W^a.]

Federmann. [Dr., Leverkusen]

1962 a.—P-Ester ein neuer Weg in der Magen- und Darm-Wurmbekämpfung [Abstract of report given at Frankfurt, Apr. 28, 1961] <Monatsh. Tierheilk., v. 14 (2), Mar., p. 66. [W^a.]

Fedorko, Alicja. [Inst. Sugar Indust., Warsaw, Poland]

1962 a.—Influence of the age of plants on the infestation of rape by *Heterodera schachtii* Schm. [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 14. [W^a.]

Fedorov, I͡u. V. [*See also* Kolmakova, A. G.; and Fedorov, I͡u. V.]

Fedorov, I͡u. V.; Vershinina, T. A.; and Igolkin, N. I.

1959 c.—Вирусологические исследования гамазовых клещей в очагах клещевого энцефалита в Западной Сибири [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, p. 77. [W^m.] [For English transl. see 1961 a]

1961 a.—A virological examination of Gamasidae ticks in the foci of tick-borne encephalitis of Western Siberia [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 93. [W^a.]

Fedorova, V. I. *See* Kravets, N. P.; and Fedorova, V. I.

Fedorova, M. N. *See* Malakhova, E. I.; Naumycheva, M. I.; and Fedorova, M. N.; *and* Malakhova, E. I.; Naumycheva, M. I.; Fedorova, M. N.; and Fomicheva, A. S.

Fedotov, N. S. *See* Karpov, A. A.; and Fedotov, N. S.

Feider, Zicman.

1960 a.—Une nouvelle larve de la famille Trombiculidae (Acari) parasite sur un chauve-souris de la Roumanie <Ztschr. Parasitenk., Berlin, v. 20 (2), pp. 161–169, illus. [W^a.]

Feider, Zicman; and Mironescu, I.

1961 a.—Asupra morfologiei unor larve de Ixodidae (Sur la morphologie de quelques larves d'ixodides) [Russian and French summaries] <Studii şi Cercet. Ştiinţ., Acad. Repub. Pop. Romine, v. 12 (1), pp. 43–53, pls. [W^a.]

1961 b.—Le chêtome des larves d'ixodidés, critère nouveau de classification phylogénique <Rev. Biol. Acad. Repub. Pop. Roumaine, v. 6 (1), pp. 91–101. [W^a.]

Feider, Zicman; and Solomon, Libertina.

1960 c.—Une nouvelle espèce du genre Laelaps (Acari) parasite des rongeurs de la Roumanie [English summary] <Riv. Parassitol., Roma, v. 21 (3), Sept., pp. 217–228, illus. [W^a.]

1960 d.—*Haemolaelaps natricis* n. sp. (Acari) parazit pe şarpele *Natrix natrix* [Russian and French summaries] <Studii şi Cercet. Ştiinţ., Acad. Repub. Pop. Romine, v. 11 (1), pp. 35–49, illus., pls. [W^a.]

1960 e.—O nouă specie a genului Ophidilaelaps, *O. ponticus* (Acari) şi unele consideraţii asupra genului Ophidilaelaps [Russian and French summaries] <Studii şi Cercet. Ştiinţ., Acad. Repub. Pop. Romine, v. 11 (1), pp. 17–34, illus. [W^a.]

Feige, R. *See* Macko, Jozef K.; and Feige, R.

Feĭgin, A. Kh.

1956 a.—Лечение балантидиаза аминарсоном и переливанием крови [Treatment of balantidiasis with aminarsone and blood transfusion] [Russian text] <Terap. Arkh., v. 28 (2), pp. 77–81. [W^m.]

Feĭgin, A. Kh.; and Feĭgina, A. A.

1959 a.—Случай заболевания балантидиазом ребенка 1 года 2 месяцев (A case of balantidiasis in a child aged 14 months) [Russian text] <Pediatrii͡a, Moskva, v. 37 (9), Sept., p. 90. [W^m.]

Feĭgina, A. A. *See* Feĭgin, A. Kh.; and Feĭgina, A. A.

Feingold, Ben F. *See* Benjamini, E.; and Feingold, Ben F.

Feĭzullaev, N. A.
1961 d.—Новая трематода от султанской курицы *Porphyrio porphyrio* L. в Азербайджане [A new trematode, *Athesmia kassimovi*, from the liver of *Porphyrio porphyrio* L. in Azerbaĭdzhan] [Russian text; Azerbaĭdzhani summary] <Dokl. Akad. Nauk Azerbaĭdzhan. SSR, v. 17 (9), pp. 829–831, illus. [W^{a}.]
1962 a.—О дивергенции видов трематод—*Cathaemasia hians* (Rudolphi, 1819) и *Chaunocephalus ferox* (Rudolphi, 1795) Dietz, 1909—при смене промежуточных хозяев (Divergence observed in species of the trematoda *Cathaemasia hians* and *Chaunocephalus ferrox*, accompanying the change of their intermediate hosts) [Russian text] <Dokl. Akad. Nauk SSSR, v. 146 (1), Sept. 1, pp. 238–241, illus. [W^{a}.]
1962 b.—Фауна и экология трематод птиц отряда голенастых Ленкоранской зоны и Кура-Араксинской низменности Азербайджана [Fauna and ecology of trematodes of birds of the order Gressores in the Lenkoransk zone and Kura-Araksinsk Lowland in Azerbaidzhan] [Russian text] <Izvest. Akad. Nauk Azerbaidzhan. SSR, (2), pp. 45–58. [W^{a}.]

Feldman, A. W. [Plant Path., Univ. Florida Citrus Exper. Station, Lake Alfred]
1962 a.—Evaluation of chemicals for systemic action in citrus seedlings infected with *Radopholus similis* <Plant Dis. Rep., v. 46 (6), June 15, pp. 430–434. [W^{a}.]

Feldman, A. W.; DuCharme, Ernest P.; and Suit, R. F.
1961 a.—N, P, and K in leaves of citrus trees infected with *Radopholus similis* <Plant Dis. Rep., v. 45 (7), July 15, pp. 564–568. [W^{a}.]

Feldman-Muhsam, Brouria. [Dept. Parasitol., Hebrew Univ., Jerusalem]
1962 a.—Revision of the genus Hyalomma. III. *H. lusitanicum* Koch and *H. anatolicum* K. <Parasitology, v. 52 (1–2), May, pp. 211–219, illus. [W^{a}.]

Feldman-Muhsam, Brouria; and Saturen, I. M.
1961 a.—Notes on the ecology of ixodid ticks of domestic stock in Israel <Bull. Research Council Israel, v. 10B (1–3), Oct., pp. 53–61. [W^{a}.]

Feldmesser, Julius; Beroza, Morton; and Rebois, R. V.
1962 a.—Effects of chemosterilants on saprophytic nematodes [Abstract of report before 37. Ann Meet. Am. Soc. Parasitol., Washington, D. C. June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 44. [W^{a}.]

Felis, H.; Joly, J.; Fort, V.; and Fromantin, M.
1962 a.—Traitement de l'amibiase par le furoate d'entamide (60 observations) [English summary] <Bull. Soc. Path. Exot., v. 55 (3), May–June, pp. 370–378. [W^{a}.]

Fencl, František; Bozděch, Václav; Jíra, Jindřich; and Jírovec, Otto.
1959 a.—Vztah toxoplasmosy k etiologii nitroočních zánětlivých onemocnění v dospělém věku (Relations of toxoplasmosis to endogenous ocular inflammations in adults) [English summary] <Česk. Parasitol., v. 6 (2), pp. 27–52. [W^{a}.]

Fenner, Lawrence M.
1962 a.—Determination of nematode mortality <Plant Dis. Rep., v. 46 (5), May 15, p. 383. [W^{a}.]

Fenton, B. K. [Dept. Agric., Nassau, Bahamas]
1962 a.—The use of thiofuradene as a growth stimulant and anthelmintic in the production of pork in the Bahamas <Vet. Rec. (4407), v. 74 (45), Nov. 10, pp. 1222–1225. [W^{a}.]

Fenwick, Harry S. [Exten. Plant Path., Univ. Idaho, Moscow, Idaho]
1959 a.—What to do about nematode in the orchards <Tr. 65. Ann. Meet. Idaho State Hort. Soc., Dec. 3–4, pp. 11–15. [W^{a}.]

Feraud, L. *See* Grenier, Paul; Mouchet, Jean; and Feraud, L.

Ferguson, Donald L.; and Goldsby, Alice I.
1961 a.—Globidiosis in domestic goats <J. Parasitol., v. 47 (5), Oct., p. 726. [W^{a}.]

Ferguson, W.; and Lavoipierre, M. M. J.
1962 a.—The occurrence of *Raillietia auris* in Zebu cattle in Nigeria <Vet. Rec. (4386) v. 74 (24), June 16, p. 678, illus. [W^{a}.]

Fernandez, Demetrio B.
1959 a.—Lungworm infection—how it was treated and controlled at the Malaybalay stock farm <U. P. Veterinarian, Quezon City, v. 4 (1), June–Aug., pp. 12–15. [W^{a}.]

Fernando, Agnes [Dept. Parasitol. and Dept. Zool., Univ. Malaya, Singapore]; and Fernando, C. H.
1961 a.—Report on the helminth parasites of an Asian elephant which died in Singapore <Ceylon Vet. J., v. 9 (4), Dec., pp. 99–106, pls. [W^{a}.]

Fernando, C. H. [*See also* Fernando, Agnes; and Fernando, C. H.]
1962 a.—Notes on the life history of *Haemogregarina testudinis* Laveran and Nattan Larrier [Proc. Lab. Meet., Univ. Malaya, Singapore, Jan. 19] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (3), May, p. 258. [W^{a}.]

Fernando, M. A. *See* Desowitz, Robert S.; Wong, H. J.; and Fernando, M. A.

Fernex, Michel [Swiss Trop. Inst., Basle]; and Bèzes, H.
1962 a.—Increased number of mast cells and helminthic diseases in man. Clinical observations <Acta Trop., v. 19 (3), pp. 252–257, illus. [W^{a}.]

Fernex, Michel; and Fernex, Pierre.
1962 a.—Increased number of mast cells and helminthic diseases. Experimental mastocytosis in mice <Acta Trop., v. 19 (3), pp. 248–251. [W^{a}.]

Fernex, Michel; and Sarasin, R.
1962 a.—Topographical distribution of mast cells in human skin. Pathogenesis of tropical elephantiasis <Acta Trop., v. 19 (3), pp. 258–260. [W^{a}.]

Fernex, Pierre. *See* Fernex, Michel; and Fernex, Pierre.

Ferrari, A. *See* Vaccari, Italo; Ballarini, Giovanni; and Ferrari, A.

Ferrari, G.[2] [Ist. Fisiol. Umana, Univ. Pavia]
1957 a.—Consumo di ossigeno nella cute di alcune specie di irudinei <Boll. Soc. Biol. Sper., Napoli, v. 33 (10–11), Oct.–Nov., pp. 1453–1454. [W^{a}.]

Ferriolli, Francisco (*filho*). [*See also* Pereira Barretto, Mauro; and Ferriolli, Francisco]

Ferriolli, Francisco (*filho*); and Pereira Barretto, Mauro.
1962 a.—Recuperação de cistos de protozoários e ovos de helmintos em água mediante a ultracentrifugação contínua [English summary] <Rev. Brasil. Biol., v. 22 (1) Apr., pp. 61–64 [W^{a}.]

Ferriot.
1961 a.—A propos du traitement de la bronchite vermineuse par le citrate de diéthylcarbamazine <Bull. Mens. Soc. Vét. Prat. France, v. 45 (7), July, pp. 244–248. [W^{a}.]

Ferris, John M. [Asst. Prof., Dept. Entom., Purdue Univ., Lafayette, Indiana]
1962 a.—Some observations on the number of root lesion nematodes necessary to cause injury to seedling onions <Plant Dis. Rep., v. 46 (7), July 15, pp. 484–485. [W^{a}.]

Ferris, Virginia Rogers [Consulting Plant Path., West Lafayette, Indiana]; and Bernard, R. L.
1962 a.—Injury to soybeans caused by *Pratylenchus alleni* <Plant Dis. Rep., v. 46 (3), Mar. 15, pp. 181–184. [W^{a}.]

Ferry, Robert. [1932–]
1961 a.—Parasitisme gastro-intestinal du dromadaire au Niger. Thèse vét. (Alfort). 46 pp. Paris. [W^{a}.]

Fiddian, W. E. H. *See* Gair, R.; Price, T. J. A.; and Fiddian, W. E. H.

Figueiredo Mendes, T.; et al.
1962 a.—Treatment of penitentiary inmates for intestinal parasites in Rio de Janeiro <Am. J. Trop. Med. and Hyg., v. 11 (5), Sept., pp. 631–632. [W^{a}.]

Filatov, P. V. *See* Agrinskiĭ, N. I.; Dzasokhov, G. S.; and Filatov, P. V.

Filatov, V. G.; Kotel'nikova, A. G.; and Voĭnov, I. N.

1959 a.—Видовой состав и зональное распространение иксодовых клещей на Южном Урале [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 129. [W^{m}.] [For English transl. see 1961 a].

1961 a.—The species composition and zonal distribution of ixodid ticks in the southern Urals [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 268. [Beltsville Parasitol. Lab.]

Filatova, A. *See* Golubev, N. F.; Filatova, A.; and Urintseva, R.

Filippova, N. A.

1959 b.—К возрастной и видовой диагностике нимф некоторых клещей-орнитодорин [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 130. [W^{m}.] [For English transl. see 1961 c]

1961 c.—An approach to age and species identification of nymphs of certain Ornithodoros ticks [Transl. of 1959 b] <10. Conf. Parasitol. Prob. USSR, v. 2, Nov. 27, pp. 269–270. [Beltsville Parasitol. Lab.]

1961 d.—Личинки и нимфы клещей-орнитодорин (Ixodoidea, Argasidae) фауны Советского Союза (Larvae and nymphs of the subfamily Ornithodorinae (Ixodoidea, Argasidae) in the fauna of the Soviet Union) [Russian text; English summary] <Parazitol. Sborn. Zool. Inst. Akad. Nauk SSSR, Leningrad, v. 20, pp. 148–184, illus. [W^{a}.]

1961 e.—К систематике клещей группы *crenulatus* (Ixodidae, Ixodes, Pholeoixodes) (On the taxonomy of ticks of the group *crenulatus* (Ixodidae, Ixodes, Pholeoixodes)) [Russian text; English summary] <Parazitol. Sborn. Zool. Inst. Akad. Nauk SSSR, Leningrad, v. 20, pp. 226–247, illus., pl. [W^{a}.]

Finaev, N. P.; and Raĭt, K. I͡A.

1962 a.—Балантидиозная дизентерия свиней (Balantidiosious dysentery in hogs) [Russian text] <Veterinarii͡a, Moskva, v. 39 (2), Feb., p. 33. [W^{a}.]

Finelle, Pierre.

1962 a.—Essai de prévention des trypanosomiases bovines par l'association Antrycide pro-salt-hyaluronidase [English summary] <Rev. Elevage et Méd. Vét. Pays Trop., n. s., v. 15 (2), pp. 155–160. [W^{a}.]

Fischer, W. O. [1878–1962] [*For necrology see* Ztschr. Tropenmed. u. Parasitol., v. 13 (3), Oct., 1962, p. 263] [W^{a}.]

Fisher, Frank Martin (*jr.*) [Dept. Biol., Rice Univ.] [*See also* Fay, C. M.; Fisher, Frank Martin (*jr.*); and Read, Clark P. (*jr.*)]

Fisher, Frank Martin (*jr.*). [Dept. Biol., Rice Univ.]

1962 a.—Methods for the study of transport mechanisms in the isolated intestine of *Ascaris lumbricoides* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 26–27. [W^{a}.]

Fitzgerald, Paul R. [Ph.D., Utah State Univ.]

1961 a.—Deviations in serum proteins associated with *Eimeria bovis* infections in calves and some related immune reactions <Diss. Abstr., v. 22 (6), Dec., pp. 2111–2112 [W^{a}.]

1962 a.—The pathogenesis of *Ascaris lumbricoides* var. *suum* in lambs <Am. J. Vet. Research (95), v. 23, July, pp. 731–736, illus. [W^{a}.]

1962 b.—Deviations in serum proteins associated with *Eimeria bovis* infections in calves [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 38–39. [W^{a}.]

Fitzsimmons, W. M. [Commonwealth Bur. Helminth., St. Albans, Herts., England]

1962 a.—*Parabronema roundi* n. sp. (Spiruridae: Nematoda) from *Rhinoceros bicornis* in Kenya <J. Helminth., v. 36 (1–2), pp. 39–44, illus. [W^{a}.]

Flanagan, P. *See* Wickham, J. C.; and Flanagan, P.

Fletcher, K. A. [*See also* Maegraith, Brian Gilmore; Fletcher, K. A.; and Jarumilinta, Rawewan]

Fletcher, K. A.; and Maegraith, Brian Gilmore.

1962 a.—Electron micrographs of liver cell changes in malaria [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 6. [W^{a}.]

1962 b.—Electron microscope studies of the erythrocytic stages of *Plasmodium knowlesi* [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 5. [W^{a}.]

Flint, Peter.

1962 a.—New ways to turn the worm <Farmer and Stockbreeder, July 31, p. 97. [W^{a}.]

Flint, V. E.

1959 a.—Размещение и экологическая роль колонии даурской пищухи в Туве [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 24–25. [W^{m}.] [For English transl. see 1961 a]

1960 a.—Материалы по биологии степной мышовки (Contribution to the biology of *Sicista subtilis* Pall.) [Russian text; English summary] <Zool. Zhurnal, v. 39 (6), June, pp. 942–946. [W^{a}.]

1961 a.—The distribution and ecological role of Daur pika colonies in Tuva [Transl. of 1959 a] <10. Conf. Parasitol. Prob., v. 2, Nov. 27, pp. 62–64. [Beltsville Parasitol. Lab.]

Flint, Wesley Pillsbury. *See* Metcalf, Clell Lee; Flint, Wesley Pillsbury; and Metcalf, Robert L.

Flores-Barroeta, Luis; and Hidalgo-Escalante, Esperanza.

1961 a.—Estudios fitonematologicos de suelos mexicanos.—I <Rev. Ibér. Parasitol., v. 21 (2), Apr.–June, pp. 221–237, pl. [W^{a}.]

Flores-Barroeta, Luis; and Olea-Castaneyra, Rafael.

1962 a.—Investigaciones sobre dermatitis esquistosomica en el Lago de Pátzcuaro, Michoacán, México. III. *Cercaria brevicaeca*, n. sp. <Rev. Inst. Salub. y Enferm. Trop., México, v. 22 (1–2), June, pp. 79–90, pls. [W^{a}.]

Florio, R. *See* Darraspen, E.; Florio, R.; and Lescure, F.

Flucke, W. *See* Enigk, Karl; and Flucke, W.

Foda, M. T. *See* Zaky, Halim A.; El-Heneidy, A. R.; and Foda, M. T.

Fogel, R. *See* Morel, Pierre Claude; and Fogel, R.

Fomicheva, A. S. *See* Malakhova, E. I.; Naumycheva, M. I.; Fedorova, M. N.; and Fomicheva, A. S.

Fomina, A. I͡A.

1961 a.—Организация лечебно-профилактических мероприятий на птицеводческих фермах колхозов и совхозов Курганской области [Organization of medico-prophylactic measures on poultry farms of Kurgansk oblast] [Russian text] <Vyrashch. i Sokharnen. Molodni͡aka Sel'skokhoz. Zhivotnykh, pp. 114–122. [W^{a}.]

Fomme, Argemiro Santanna. *See* Santanna Fomme, Argemiro.

Fong, Yap Loy. *See* Eyles, Don Edgar; Laing, A. B. G.; and Fong, Yap Loy; *and* Sandosham, A. A.; and Fong, Yap Loy.

Fonseca, James R. C. *See* Williams, James E.; Otori, Yuri; Fonseca, James R. C.; and Ritchie, Lawrence Starr.

da Fonseca, Olympio (*filho*).
1962 a.—Cinqüentenário da descoberta por Gaspar Vianna do tratamento das leishmanioses pelos antimoniais <Bol. Acad. Nac. Med., Rio de Janeiro, v. 133 (7), May, pp. 74–85. [Beltsville Parasitol. Lab.]

Food and Agricultural Organization of the United Nations.
1961 a.—Le malattie del bestiame tramesse dalle zecche <Zooprofilassi, v. 16 (10), Oct., pp. 645–657. [W^{a}.]

Foote, Fred J. *See* Van Gundy, S. D.; Foote, Fred J.; Rackham, R. L.; and Rinkov, A.

Forbes, L. S.
1962 a.—Action of drugs on cestodes [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 7. [W^{a}.]
1962 b.—Hydatid disease in New Zealand [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 7. [W^{a}.]

Forcellese, E.
1962 a.—La toxoplasmosi negli animali <Vet. Ital., v. 13 (5), May, pp. 499–508. [W^{a}.]

Ford, Harry W. [Florida Citrus Exper. Station, Lake Alfred]; and Feder, William Adolph.
[1962 a].—Additional citrus rootstock selections that tolerate the burrowing nematode <Proc. Florida State Hort. Soc. (Miami Beach, Florida, Oct. 31–Nov. 2, 1961), v. 74, pp. 50–53. [W^{a}.]

Ford, Hedwig Geiger. [*See also* Hyland, Kerwin Ellsworth; and Ford, Hedwig Geiger]
1961 a.—*Ptilonyssus constrictus*, a new species of avian nasal mite (Acarina, Rhinonyssidae) <Acarologia, v. 3 (2), Apr., pp. 139–146, illus., pls. [Issued Apr. 1] [Beltsville Parasitological Lab.]
1962 a.—*Speleognathopsis michigensis* (Acarina: Speleognathidae), a new species of nasal mite from the meadow mouse, *Microtus pennsylvanicus* (Ord) <Tr. Am. Micr. Soc., v. 81 (1), Jan., pp. 104–105, illus. [W^{a}.]

Ford, J. [Dept. Vet. Serv., Fed. Min. Agric., Salisbury, Southern Rhodesia]
1958 a.—Report of the director of tsetse and trypanosomiasis control and reclamation for the year ended 30th September, 1958 <Ann. Rep. Sec. Fed. Min. Agric. Fed. Rhodesia and Nyasaland, pp. 202–214. [W^{a}.]
1960 a.—Recent advances in tsetse and trypanosomiasis research and reclamation <Rep. 7. Commonwealth Entom. Conf., (London, July 6–15), Dec., pp. 125–128. [W^{a}.]
1962 a.—African wildlife and the tsetse fly-borne diseases <Bull. Epizoot. Dis. Africa, v. 10 (1), Mar., pp. 9–12. [W^{a}.]

Forgash, Andrew J. *See* Granett, Philip; Hansens, Elton J.; and Forgash, Andrew J.

Forrester, A. T. T. [Kenya Med. Dept.]; Nelson, George S.; and Sander, G.
1961 a.—The first record of an outbreak of trichinosis in Africa south of the Sahara <Tr. Roy. Soc. Trop. Med. and Hyg., v. 55 (6), Nov., pp. 503–513, pls. [W^{a}.]

Forstner, Max Joachim [Zool.-Parasitol. Inst. Tierärztl. Fak. Univ. München]
1960 b.—Parasitologische Untersuchungen an der Klärenlage Mindelheim zur Beurteilung des Wurmbefalls von Weiderindern des Abwasserverregnungsgebietes <Berl. u. München. Tierärztl. Wchnschr., v. 73 (9), May 1, pp. 161–164. [W^{a}.]
1960 c.—Untersuchungen über den Wurmbefall württembergischer Wanderschafe <Monatsh. Tierheilk., v. 12 (9), pp. 251–259. [W^{a}.]
1961 a.—Wurmeier im Schlachthofabwasser und ihre hygienische Bedeutung <Münchn. Beitr. Abwasser-, Fisch.- u. Flussbiol., v. 8 (Die Reinigung von Abwässern aus Schlachthöfen und Krankenhäusern), pp. 83–94, illus. [W^{a}.]

Forsyth, Bruce A. [ICIANZ Ltd., Merrindale Biol. Research Station, Croydon, Victoria]
1962 a.—The anthelmintic effects of a phenothiazine-benzimidazole mixture <Austral. Vet. J., v. 38 (7), July, p. 398. [W^{a}.]

Forsyth, D. M.
1962 a.—The treatment of amoebiasis: a field study of various methods <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (5), Sept., pp. 400–403. [W^{a}.]

Fort, V. *See* Felix, H.; Joly, J.; Fort, V.; and Fromatin, M.

Fortmeyer, Hans Peter. *See* Wetzel, Rudolf; and Fortmeyer, Hans Peter.

Foster, Aurel Overton; Enzie, Frank Dorr; and McLoughlin, Donald Keith.
1960 a.—Use of chemicals for control of parasites of food animals <Symposium Agric. Chem., Agric. Research Serv., U. S. Dept. Agric. (Beltsville, Md., Apr. 27–29), (ARS 20–9), Sept., pp. 48–62. [W^{a}.]

Foster, J. W. *See* Sharma, N. N.; Foster, J. W.; and Reid, Willard Malcolm.

Fox, Alfred C. [Dept. Zool. and Entom., Montana State Coll., Bozeman]
1962 a.—Parasite incidence in relation to size and condition of trout from two Montana lakes <Tr. Am. Micr. Soc., v. 81 (2), Apr., pp. 179–184, illus. [W^{a}.]

Fox, P. H. *See* Hollis, John Percy; and Fox, P. H.

Fraga de Azevedo, João.
1961 b.—Modèles de fiches d'enquêtes épidémiologiques sur l'amibiase, établies dans le cadre d'un code pour utilisation mécanographique <Bull. Soc. Path. Exot., v. 54 (6), Nov.–Dec., pp. 1194–1200. [W^{a}.]

Fraga de Azevedo, João; et al.
1960 a.—As filaríases na ilha do Príncipe (1958) <An. Inst. Med. Trop., Lisboa, v. 17 (3), Sept., pp. 621–639. [W^{a}.]

Fraga de Azevedo, João; Costa Mourão, M.; and Castro Salazar, J. M.
1960 a.—As helmintíases e as protozooses intestinais na ilha do Príncipe (1958) <An. Inst. Med. Trop., Lisboa, v. 17 (3), Sept., pp. 609–620. [W^{a}.]

Francis, John.[2] [Univ. Queensland, Vet. School, St. Lucia, Brisbane, Australia]
1962 a.—Tick-borne disease control <Vet. Rec. (4387), v. 74 (25), June 23, p. 735. [W^{a}.]

Franco, Don.
1961 a.—A visit to the schistosomiasis pilot project in Palo, Leyte <U. P. Veterinarian, Quezon City, v. 5 (5), Feb.–Mar., pp. 114, 121. [W^{a}.]

Francotte, Jean. *See* McMullen, Donald Bard; Buzo, Z. J.; Rainey, Marshall B.; and Francotte, Jean; *and* McMullen, Donald Bard; and Francotte, Jean.

Frandsen, John Christian. [*See also* Grundmann, Albert Wendell; Frandsen, John Christian; and Warnock, Robert G.]

Frandsen, John Christian; and Grundmann, Albert Wendell.
1961 a.—*Trichuris stansburyi* and *Gongylonema mysciphilia*. Two new species of nematodes from the deer mouse in Utah <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 91–94, pl. [W^{a}.]
1961 b.—Endoparasitism in isolated populations of rodents of the Lake Bonneville Basin, Utah <J. Parasitol., v. 47 (3), June, pp. 391–396, illus. [W^{a}.]

Frank, Feja; and Živković, Vera.
1960 a.—Орибатиде (Acarina; Oribatei) прелазни домаћини аноплоцефалида (Die Oribatiden (Acarina: Oribatei) Zwischenwirte der Anoplocephaliden) [Serbian text; German summary] <Acta Vet., Beograd, v. 10 (2), pp. 39–53, illus. [W^{a}.]

Frank, Kálmán.

1957 a.—*Fasciola hepatica* fertózések klinikuma a gyermekkorban. [Clinical aspects of *Fasciola hepatica* infections in childhood] [German summary] <Orvosi Hetilap, v. 98 (14), Apr. 7, pp. 361–364. [W^m.]

Frank, Kálmán; and Gémesi, Gyula.

1959 b.—Ritkább emberi helminthosisok előfordulása Nyugat-Magyarországon (Occurrence of some rare human helminthoses in West-Hungary) [English and Russian summaries] <Magy. Állat. Lapja, v. 14 (6), June, pp. 206–208. [W^a.]

Frank, Werner.

1962 a.—Histologische Untersuchungen bei *Carassius carassius auratus* L. (Pisces, Teleostei) nach starkem Befall durch *Trichodina domerguei* Wallengreen, 1897 (Protozoa, Euciliata) <Ztschr. Parasitenk., Berlin, v. 21 (5), pp. 446–456, illus., pls. [W^a.]

Frankenberg, Dirk. *See* Goodchild, Chauncey George; and Frankenberg, Dirk.

Franklin, T. E.; and Garrett, R. G.

1963 a.—Anaplasmosis, a national problem <Cattleman, v. 89 (9), Feb., pp. 35, 58. [W^a.]

Franz, D. R.; and Hagmann, L. E.

1962 a.—A microsporidian parasite of *Aedes stimulans* (Walker) <Mosquito News, v. 22 (3), Sept., pp. 302–303. [W^a.]

Fraser, D. *See* Gardiner, M. R.; and Fraser, D.

Frazier, M. N. [Univ. Connecticut, Storrs]

1962 a.—Artificial propagation of *Capillaria obsignata* in chickens <Poultry Sc., v. 41 (3), May, pp. 854–856. [W^a.]

Frazier, N. W. [California Agric. Exper. Station, Berkeley]; and Maggenti, Armand R.

1962 a.—Nematode transmission of yellow bud mosaic virus to strawberry <Plant Dis. Rep., v. 46 (5), May 15, pp. 303–304. [W^a.]

Fredette, Irene. [New Haven, Conn.]

1961 a.—Nematode control with Nabam <African Violet Mag., v. 14 (3), Mar., p. 66. [W^a.]

Freeman, Reino S.

1962 a.—Studies on the biology of *Taenia crassiceps* (Zeder, 1800) Rudolphi, 1910 (Cestoda) <Canad. J. Zool., v. 40 (6), Oct., pp. 969–990, illus., pl. [W^a.]

Freire, Ramón S. *See* Jörg, Miguel Eduardo; and Freire, Ramón S.

Freire de Oliveira, Carlos. [*See also* da Cruz Ferreira, Fernando Simões; Freire de Oliveira, Carlos; da Rocha, Raul M.; and Lopes da Cunha, Carlos A. C.]

Freire de Oliveira, Carlos; et al.

1960 a.—Ensaios terapêuticos com o TWSb (dimercaptossuccinato de antimónio) na bilharzíase vesical <An. Inst. Med. Trop., Lisboa, v. 17 (3), Sept., pp. 669–696. [W^a.]

Freitas, Moacyr Gomes. [*See also* de Souza Couto, Edalmo; and Freitas, Moacyr Gomes.]

1957 a.—Efeitos de alguns detergentes sôbre o desenvolvimento dos ovos e larvas de *Stephanurus dentatus* Diesing, 1839 (Nematoda) <Arq. Escola Super. Vet. Minas Gerais, v. 10, pp. 225–249. [W^a.]

1957 b.—Lista de helmintos parasitos dos animais domésticos de Minas Gerais <Arq. Escola Super. Vet. Minas Gerais, v. 10, pp. 373–381. [W^a.]

Frey, J. R. *See* Herrero, J.; Brossi, A.; Faust, M.; and Frey, J. R.

Freze, V. I. *See* Spasskiĭ, A. A.; Freze, V. I.; Bogoli͡avlenskiĭ, I͡u. A.; and Roĭtman, V. A.

Frick, Lyman Phillip. [*See also* Ritchie, Lawrence Starr; Frick, Lyman Phillip; Knight, Wilda B.; and Berrios-Duran, Luis A.]

Frick, Lyman Phillip; and Russell, Helen C.

1954 a.—An investigation on the seasonal fluctuations of ascariasis in a region of high endemicity [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [English text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 97. [W^m.]

Friedheim, Ernst Albert Herman.

1962 a.—Mel W in the treatment of filariasis due to *Wuchereria bancrofti*: Results in 35 cases observed for 10–12 months after treatment <Ann. Trop. Med. and Parasitol., v. 56 (3), Oct., pp. 337–342. [W^a.]

1962 b.—Mel W in the treatment of onchocerciasis in leprosy patients: Results in 12 cases observed for 20 months after treatment <Ann. Trop. Med. and Parasitol., v. 56 (3), Oct., pp. 343–351 [W^a.]

1962 c.—MSbB in the treatment of bancroftian filariasis <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (3), May, pp. 236–240. [W^a.]

Friedhoff, K. *See* Enigk, Karl; and Friedhoff, K.

Friedl, Frank Edward. [Dept. Zool., Univ. Minnesota, Minneapolis]

1961 a.—Studies on larval *Fascioloides magna*. I. Observations on the survival of rediae in vitro <J. Parasitol., v. 47 (1), Feb., pp. 71–75. [W^a.]

1961 b.—Studies on larval *Fascioloides magna*. II. *In vitro* survival of axenic rediae in amino acids and sugars <J. Parasitol., v. 47 (2), Apr., pp. 244–247. [W^a.]

1961 c.—Studies on larval *Fascioloides magna*. III. Mass hatching of miracidia by exposure to nitrogen <J. Parasitol., v. 47 (5), Oct., pp. 770–772. [W^a.]

1961 d.—Studies on larval *Fascioloides magna*. IV. Chromatographic analyses of free amino acids in the hemolymph of a host snail <J. Parasitol., v. 47 (5), Oct., pp. 773–776. [W^a.]

Frier, P. A. [D.V.M., Goleta, California]

1962 a.—No hiding place <Mod. Vet. Pract., v. 43 (3), Mar., p. 59. [W^a.]

Friesland. Gezondheidsdienst voor Dieren.

1960 a.—Worminfectie bij varkens <Doelmatige Veehouderij, v. 9 (3), Sept., pp. 46–47. [W^a.]

Frolova, G. S. *See* Chizhova, T. P.; and Frolova, G. S.

Frolova, V. E. *See* Sofiev, M. S.; Shtyreva, L. V.; Shcheulov, A. P.; and Frolova, V. E.

Fromantin, M. *See* Felix, H.; Joly, J.; Fort, V.; and Fromantin, M.

Fromentin, Huguette. [*See also* Dodin, A.; and Fromentin, Huguette]

1961 a.—Entretien de *Trypanosoma gambiense* sur cultures de tissu <Bull. Soc. Path. Exot., v. 54 (5), Sept.–Oct., pp. 1046–1053, illus., pl. [W^a.]

Fromunda, V. *See* Georgescu, L.; Fromunda, V.; and Stoenescu, A.; *and* Georgescu, L.; Fromunda, V.; Stoenescu, A.; and Cefranov, N.

Frost, John K.; Honigberg, Bronislaw Mark; and McLure, M. T.

1961 a.—Intracellular *Trichomonas vaginalis* and *Trichomonas gallinae* in natural and experimental infections <J. Parasitol., v. 47 (2), Apr., pp. 302–303, illus., pl. [W^a.]

Frost, R. Churchill. [Beaumont Animals' Hosp., Royal Vet. Coll., London]

1961 a.—Canine otocariasis <J. Small Animal Practice, v. 2 (4), Dec., pp. 253–256. [W^a.]

Froyd, G. [ICI Ltd., Pharm. Div., Alderley Park, Macclesfield, Cheshire]; and Clarke, R. T.

1962 a.—The frequency distribution of some helminth parasites <Brit. Vet. J., v. 118 (4), Apr., pp. 151–158. [W^a.]

Froyd, G.; and Round, M. C.

1960 a.—The artificial infection of adult cattle with *Cysticercus bovis* <Research Vet. Sc., v. 1 (3), July, pp. 275–282. [W^a.]

Frugoni, G. *See* Lippi, Marco; de Dominicis, A.; and Frugoni, G.

Frye, William W. [New Orleans, Louisiana]

1963 a.—Parasitism of the small bowel <J. Am. Med. Ass., v. 183 (5), Feb. 2, pp. 368–370. [W^a.]

Fudalewicz-Niemczyk, Władysława; and Lenkiewicz, Zofia.
1960 a.—Zmienność w wydalaniu jaj przez pasożyty żołądkowo-jelitowe tryków (Variability in egg excretion of stomach and intestine parasites of rams) [English text] <Acta Biol. Cracov., s. Zool., v. 3 (2), July–Dec., pp. 91–104. [W^{a}.]

Fuhrmann, Gerhard.
1962 a.—Serumproteine und Serumenzyme bei einigen tropischen Erkrankungen <Ztschr. Tropenmed. u. Parasitol., v. 13 (1), Apr., pp. 53–67. [W^{a}.]

Fujibayashi, Shigeru; and Masuya, Tomiichi.
1956 a.—Biochemical investigation on filariasis. (2). Blood sugar and leukocytes [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 247 (p. 147). [W^{m}.]

Fujii, Masao. *See* Idei, Saburo; Fujii, Masao; and Yoshiya, Tasuku.

Fujii, Mitsuru. [Dept. Med. Zool., Kyoto Prefect. Med. Univ.]
1953 a.—On the intestinal helminthes in a village of Kyoto Prefecture [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 79–80. [W^{m}.]
1954 a.—On the intestinal helminthes in a village of Kyoto Prefecture [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 84. [W^{m}.]
1955 a.—On the intestinal helminthes in a village of Kyoto Prefecture [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 219 (p. 123). [W^{m}.]
1956 b.—On the intestinal helminthes in a village of Kyoto Prefecture [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 173–174 (pp. 73–74). [W^{m}.]
1957 a.—Studies on infection and eradication of human ascariasis in a rural village [Japanese text] <Kyoto Furitsu Ikadaigaku Zasshi, v. 62 (4), Oct., pp. 671–692; English summary, p. xlv. W^{m}.]

Fujii, Takaaki. [Dept. Int. Med., School Med., Keio Univ.]
1957 a.—Changes of blood corpuscles after adrenalin or insulin injection in ankylostomiasis and rabbits made anemic by treatment with Indian-ink [Japanese text; English summary] <Keio Igaku, v. 34 (7), July, pp. 363–372. [W^{m}.]

Fujimaki, Hironori. [*See also* Katamine, Daisuke; and Fujimaki, Hironori]
1955 b.—Four cases of filarial lymphangitis occurred during treatment with supatonin [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 163 (p. 67). [W^{m}.]

Fujimaki, Hironori; and Katamine, Daisuke.
1956 a.—Studies on the chemotherapy of filariasis. (2). The levels of diethylcarbamazine in blood and urine [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 250 (p. 150). [W^{a}.]

Fujimura, Toshihiko.
1961 a.—[Application of nematocide DBCP in controlling *Meloidogyne spp.* in grape vines] [Japanese text] <Plant Protect., Tokyo, v. 15 (3), Mar., p. 109 (p. 13). [W^{a}.]

Fujinami, Akira; and Kon, Yutaka.
1904 a.—Beitrag zur Kenntnis der pathologischen Anatomie der sogenannten "Katayama-Krankheit" [Japanese text] <Kyoto Igaku Zasshi, v. 1 (1), Apr., pp. 53–93; German summary, p. 3 pls. 2–4. [W^{m}.]

Fujinami, Hiroshi. [*See also* Tamai, Taro; and Fujinami, Hiroshi

Fujinami, Hiroshi; and Kishida, Takashi.
1954 a.—On parasitic infections and soil contaminations in a district where the snow remains on earth until spring and the lavatory of almost all families have been reformed [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 86. [W^{m}.]

Fujinawa, Kazutoshi. *See* Yanagisawa, Rikio; Fujinawa, Kazutoshi; and Mizuno, Tetsuo.

Fujisaki, Kazuo. *See* Haraoka, Raitaro; Fujisaki, Kazuo; and Morimoto, Akira.

Fujita, Hiroshi. *See* Yoshida, Yukio; Fujita, Hiroshi; and Kawahira, Yoshinao.

Fujita, Jinkichi. [Nat. Inst. Animal Health, Tokyo] *See* Ueno, Hakaru; Watanabe, Shozo; Tanaka, Shoiti; and Fujita, Jinkichi; *and* Watanabe, Shozo; Ueno, Hakaru; and Fujita, Jinkichi.

Fujita, Reiichirô. [First Dept. Int. Med., Fac. Med., Kagoshima Univ.]
1960 a.—Pathophysiological studies on hookworm disease. (A–14). Histochemical studies on organ iron [Japanese text; English summary] <Kyushu Ketsueki Kenkyu Dokokai Shi, v. 10 (4), Nov., pp. 476–516, pls. [W^{m}.]

Fujita, Takeshi; et al.
1954 a.—Experimental infection of hookworms and its influences on men [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 65–66. [W^{m}.]

Fujita, Takeshi; Nakajyo, Koremoto; Watanabe, Hideo; and Murata, Takashi.
1953 a.—Studies on the infection of *Ascaris lumbricoides* under specific environments. (Report 2) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 64–65. [W^{m}.]

Fujita, Toshiko; and Nakaji, Hajime.
1955 a.—Ovocidal effect on Ascaris ova in feces and urine by means of CS_2 with spreading chemicals [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 154 (p. 58). [W^{m}.]

Fujiwara, Hiromi. [Fac. Agric., Tottori Univ., Tottori] *See* Goto, Masatomo; and Fujiwara, Hiromi.

Fukadzava, Nagamitsu. *See* Fukazawa, Nagamitsu.

Fukazawa, Nagamitsu. *See* Nakada, Masahiko; Fukazawa, Nagamitsu; and Kobayashi, Yoshiaki.

Fukuda, Masamichi. *See* Moriya, Shoji; Fukushima, Junji; Isokawa, Sadakazu; and Fukuda, Masamichi

Fukuda, Takeo.
1961 a.—Electromicroscopical studies on stellate cells of *Ascaris lumbricoides*. (Rep. I) [Japanese text] <Kumamoto Igakkai Zasshi, v. 35 (9), Sept. 25, pp. 889–907 (pp. 23–41), illus. [W^{m}.]
1961 b.—Idem. (Rep. II) [Japanese text] <Ibidem, pp. 908–912 (pp. 42–46), illus. [W^{m}.]

Fukukita, Shigemitsu. *See* Inoki, Shozo; Nakabayashi, Toshio; Fukukita, Shigemitsu; and Osaki, Humio.

Fukumoto, Keishi. [*See also* Iwata, Shigeo; Fukumoto, Keishi; Ogata, Kazuyasu; and Yanagi, Osamu]
1955 a.—Studies on the respiration and tissue-respiration of hookworm [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 180 (p. 84). [W^{m}.]

Fukumoto, Keishi; and Ogata, Kasuyasu.
1955 a.—The study on the changes in electrocardiogramm caused by wormin [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 225 (p. 129). [W^{m}.]

Fukumoto, Tsutomu. *See* Masuya, Tomiichi; and Fukumoto, Tsutomu.

Fukurono, Tomomitsu. [Dept. Int. Med., Kurume Univ. School Med.] *See* Ishida, Shizuyoshi; Sakamoto, Taro; and Fukurono, Tomomitsu.

Fukushima, Hideo. *See* Sato, Hachiro; Yonezawa, Toshi; Fukushima, Hideo; and Ibusuki, Eizo.

Fukushima, Junji. *See* Moriya, Shoji; Fukushima, Junji; Isokawa, Sadakazu; and Fukuda, Masamichi.

Fukusho, Kanematsu. *See* Ueno, Hakaru; Fukusho, Kanematsu; and Ogata, Toji.

Fukuyama, Shizuo. [Miyaki Vet. Health Center, Saga Prefecture] *See* Okabe, Kōyō; and Fukuyama, Shizuo.

Fuller, William Albert.

1962 a.—The biology and management of the bison of Wood Buffalo National Park <Wildlife Management Bull., s. 1 (16), 52 pp. [W^a.]

Fulton, James Davison; and Armstrong, J. A.

1962 a.—Obstruction of urogenital tract in some rodents [Abstract of report before Lab. Meet., Mar. 15] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, pp. 269–270. [W^a.]

Fulton, Joseph P. [Dept. Plant Path., Univ. Arkansas, Fayetteville]

1962 a.—Transmission of tobacco ringspot virus by *Xiphinema americanum* <Phytopathology, v. 52 (4), Apr., p. 375. [W^a.]

Funahashi, Ryoji; and Nakanishi, Yasuo.

1958 a.—Studies on the intestinal parasites in a valley village of Tanba, Kyoto Prefecture [Japanese text] <Kyoto Furitsu Ikadaigaku Zasshi, v. 64 (2), Aug., pp. 303–306; English summary, pp. xxiv–xxv. [W^m.]

Furgala, B. [Entom. Research Inst., Canada Dept. Agric., Ottawa] [*See also* Gochauer, Thomas A.; and Furgala, B.]

1962 a.—The effect of the intensity of Nosema inoculum on queen supersedure in the honey bee, *Apis mellifera* Linnaeus <J. Insect. Path., v. 4 (4), Dec., pp. 429–432. [W^a.]

Furgiuele, Francis P. *See* Fajardo, Romeo V.; Furgiuele, Francis P.; and Leopold, Irving H.

Furlong, M. *See* Garnham, Percy Cyril Claude; Heisch, R. B.; Minter, D. M.; and Furlong, M.; *and* Nelson, George S.; Heisch, R. B.; and Furlong, M.

Furman, Deane Philip. [Prof. Parasitol., Univ. California] [*See also* Eddie, B.; Meyer, Karl Friederich; Lambrecht; and Furman, Deane Philip]

1961 a.—Manual of medical entomology. 122 pp., illus., pls. Palo Alto, California. [W^a.]

Furman, Deane Philip; and Pieper, G. René.

1962 a.—Systemic acaricidal effects of Sevin in poultry <J. Econom. Entom., v. 55 (3), June, pp. 355–357. [W^a.]

Furman, Deane Philip; and Tipton, Vernon J.

1961 a.—Acaros parasitos laelaptine (Acarina Laelaptidae) de Venezuela <Mem. Soc. Cien. Nat. La Salle, v. 21 (60), Sept.–Dec., pp. 166–212, pls. [W^a.]

Furuya, Kozo; Munakata, K.; and Iwashina, Kazuharu

1961 a.—Studies on piroplasmosis of cattle. I. Distribution of bovine Piroplasma in Kyushu District. [Proc. 52. Ann. Meet. Japan. Soc. Vet. Sc., Oct. 23–24, Tokyo] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 477; English title, p. 525. [W^a.]

Fuse, Hisao. *See* Inagaki, Motohiro; and Fuse, Hisao.

Fuse, Masami. *See* Hara, Keizo; Sawada, Toshisada; Oka, Suketaka; and Fuse, Masami.

Fushimi, Junichi.

1953 a.—On the possibility of the clinical efficacies of alkylresorcinols from the correlation lines between the degrees of concentration of the drugs and the times required to kill the ascarids [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 77–78. [W^m.]

1956 b.—Studies on in vitro test of ascaricides. The distribution of lethal time of pig Ascaris under the influence of alkylresorcinols [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (4), Dec., pp. 444–448 (pp. 26–30). [W^m.]

Fushimi, Junichi; and Ohata, Katsuya.

1954 a.—Studies on the in vitro test santonin derivatives [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), p. 103. [W^m.]

Fushita, Shigeo; and Akamatsu, Takaguki.

1955 a.—Study on experimental Ascaris infection in babies and infants. (2). Re-infection [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 165 (p. 69). [W^m.]

Futahashi, Isao. *See* Shimizu, Shigeya; Horimi, Toshimasa; and Futahashi, Isao.

Futran, G. S. *See* Voli͡anskai͡a, E. A. and Futran G. S.

G

Gadalin, I͡u. I. *See* Levit, Altar Veniaminovich; Gadalin, I͡u. I.; and Dem'i͡anov, M. G.

Gadea Buisan, Enrique.

1960 b.—Resultados de la expedición Peris-Alvárez a la isla de Annobón (Golfo de Guinea). III. Nematodos libres terrestres <Publicaciones Inst. Biol. Aplic., Barcelona, v. 32, Dec., pp. 205–218, illus. [W^a.]

1961 a.—Algunas consideraciones sobre los nematodos de las aguas dulces de la fauna española <Bol. R. Soc. Españ. Hist. Nat., Secc. Biol., v. 59 (1), pp. 25–28. [W^a.]

1961 b.—Sur la faune nématologique bryophile des iles Baléares (Le peuplement des iles méditerranéennes et le problème de l'insularité) <Colloques Internat. (XCIV) Centre Nat. Recherche Scient., (Banyuls-sur-Mer, Sept. 21–27, 1959), pp. 87–89. [W^a.]

1962 a.—The nematode communities inhabiting some freshwater and moss biotopes [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 15. [W^a.]

Gadea Buisan, Enrique; and Gallego, J.

1962 a.—Advance on the nematological faunula of the flowing-water rice-fields in Spain [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 15. [W^a.]

Gadzhiev, A. T.

1959 a.—Гамазовые клещи песчанки виноградова [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 46–47. [W^m.] [For English transl. see 1961 a]

1960 a.—Фауна гамазовых клещей грызунов Нахичеванской АССР [Fauna of gamasid ticks of rodents in Nakhichevan ASSR] [Russian text; Azerbaidzhani summary] <Izvest. Akad. Nauk Azerbaidzhan. SSR (5), pp. 109–113. [W^a.]

1961 a.—Gamasidae ticks of gerbils in Vinogradov [i.e. *Meriones vinogradovi*] [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 108–110. [Beltsville Parasitol. Lab.]

Gaenko, G. P. *See* Kol'pakov, G. A.; and Gaenko, G. P.

Gagarin, V. G.

1959 a.—Гельминтофауна диких жвачных животных Киргизии [The helminth fauna of wild ruminants in Kirgizia] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, v. 1 (2), pp. 133–144. [W^a.]

Gagarin, V. G.; Ablasov, N. A.; and Solov'ev, G. V.

1959 a.—Аноплоцефалятозы овец (ленточноглистные заболевания) в Киргизии [Anoplocephalosis of sheep in Kirgizia] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, v. 1 (2). pp. 111–131. [W^a.

Gagarin, V. G.; and Steshenko, V. M.
1959 b.—К выяснению роли протостронгилид в этиологии легочных заболеваний овец и коз [On the examination of the role of protostrongylids in the etiology of lung diseases in sheep and goats] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, v. 1 (2), pp. 145–158, illus., pls. [W^{a}.]

Gagarina, R. N.
1961 a.—К гельминтологической характеристике полей орошения пригородной зоны г. Алма-Аты (On helminthological character of sewage-farms in the Alma-Ata suburbs) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 459–465. [W^{a}.]

Gaĭbov, A. D.; and Shirinov, N. M.
1959 a.—Опыт оздоровления овец от нематодозов методом вольной дачи фенотиазина в смеси с солью [Attempt at ridding sheep of nematodiasis by a method of free choice administration of phenothiazine-salt mixture] [Russian text; Azerbaidzhani summary] <Trudy Azerbaĭdzhan. Nauchno-Issled. Vet. Inst., v. 7, pp. 123–129. [W^{a}.]
1960 b.—Эффективность применения фенотиазина [Effectiveness of the use of phenothiazine] [Russian text] <Sotsial. Sel'sk. Khozi͡aĭstva Azerbaĭdzhana, v. 9 (9), Sept., pp. 40–42. [W^{a}.]

Gaĭbov, A. D.; and Sultanov, M. N.
1959 a.—К казуистике эхинококка почки [On casuistics of echinococcosis in the kidney] [Russian text] <Azerbaĭdzhan. Med. Zhurnal (4), Apr., pp. 79–81. [W^{m}.]

Gaĭdukov, A. Kh. *See* Kolabskiĭ, N. A.; Chizh, A. N.; Gaĭdukov, A. Kh.; and Tarverdi͡an, T. N.

Gair, R.; Price, T. J. A.; and Fiddian, W. E. H.
1962 a.—Cereal root eelworm and spring barley varieties [Title only of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 18. [W^{a}.]

Galán, Antonio Jiménez. *See* Jiménez Galán, Antonio.

Galeniece, A. P.; Viksne, V. A.; and Gaross, A. I͡A.
1961 a.—Распространение дифиллоботриоза и эхинококкоза у человека и рыб в Латвийской ССР (Die Verbreitung von Diphyllobothriose und Echinokokkose unter Menschen und Fischen in der Lettischen SSR) (Fauna Latviĭskoĭ SSR (3)) [Russian text; German summary] <Trudy Inst. Biol., Akad. Nauk Latv. SSR, v. 20, pp. 251–255. [W^{a}.]

Galiev, R. S. *See* Volkova, A. A.; Grebeniuk, R. V.; Timofeev, A. F.; and Galiev, R. S.

Galíndez Torres, Félix. *See* Torrealba, José Francisco; Irazábal Ron, J.; and Galíndez Torres, Félix.

Galindo, Lorenzo [Dept. Pathol., School Med., School Trop. Med., Univ. Puerto Rico, San Juan]; von Lichtenberg, Franz; and Baldizón, César.
1962 a.—Bancroftian filariasis in Puerto Rico: Infection pattern and tissue lesions <Am. J. Trop. Med. and Hyg., v. 11 (6), Nov., pp. 739–748, illus., pl. [W^{a}.]

Gallagher, C. H. [Div. Animal Health, C.S.I.R.O., McMaster Lab., Glebe, N.S.W.]
1962 a.—The effect of drenching technique on poisoning of sheep with carbon tetrachloride <Austral. Vet. J., v. 38 (12), Dec., pp. 575–579. [W^{a}.]

Gallardo, Baldomero Gonzalez. *See* Gonzalez Gallardo, Baldomero.

Gallardo Pichardo, Lauro.
1958 a.—Metodos generales para el combate de nematodos de importancia agricola [Chapingo, México, Nov. 15–21] <Mem. 1. Cong. Nac. Entom. y Fitopatol., pp. 382–387. [W^{a}.]

Gallego, J. *See* Gadea Buisan, Enrique; and Gallego, J.

Galli, Giuseppe.
[1962 a].—Osservazioni sulla terapia e sulla profilassi della tricomoniasi nel toro [French and English summaries] <Atti Soc. Ital. Sc. Vet., v. 15, 1961, pp. 850–853. [W^{a}.]

Galliard, Henri; Lapierre, Jacques; and Coste, M.
1962 a.—Protection croisée entre souches hétérologues de *Trypanosoma cruzi* chez la souris. Son inhibition par la cortisone <Compt. Rend. Soc. Biol., Paris, v. 156 (7), pp. 1267–1270. [W^{a}.]

Gallo, Carmelo.
1962 a.—Una epizoozia da tricostrongilidi tra i vitelli al pascolo della Sicilia sud-orientale [Italian text; French, English and German summaries] <Vet. Ital., v. 13 (3), Mar., pp. 254–258, illus. [W^{a}.]
1962 b.—Le strongilosi gastro-intestinali dei ruminanti o tricostrongilidosi <Tecnica Agric., v. 14 (2), Mar.–Apr., pp. 160–167, illus.; v. 14 (3), May–June, pp. 265–277, illus. [W^{a}.]
[1962 c].—Alcuni focolai di infestazione da *T. retortaeformis* (Zeder, 1800) tra i conigli domestici e selvatici (*Oryctolagus cuniculus*) della Sicilia orientale [French and English summaries] <Atti Soc. Ital. Sc. Vet., v. 15, 1961, pp. 587–589, illus. [W^{a}.]

Gallo, Carmelo; and Guercio, Vittorio.
1961 a.—Ricerche sulla trichinosi in Sicilia <Vet. Ital., v. 12 (12), Dec., pp. 865–868. [W^{a}.]

Galofré, Enrique J.; Cipolla, Antonio; Legarreta, Tomas J.; and Basso, Ricardo.
1960 a.—Tratamiento de la lombriz del pulmón de los lanares con un nuevo producto inyectable a base de cianacetilhidrazida <Ovina (266), v. 23, Sept., pp. 22–23, 32. [W^{a}.]

Galuzo, Illarion Grigor'evich. [*See also* Boev, Sergei Nikolaevich; and Galuzo, Illarion Grigor'evich]

Galuzo, Illarion Grigor'evich; and Levit, Altar Veni͡aminovich.
1962 a.—Токсоплазмы диких животных Казахстана (Toxoplasma of wild animals of Kazakhstan) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 3–8. [W^{a}.]

Galuzo, Illarion Grigor'evich; and Novinska͡ia, V. F.
1959 a.—Трипанозомы животных Казахстана [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 241. [W^{m}.] [For English transl. see 1961 b]
1961 a.—Случаи обнаружения *Trypanosoma evansi* у грызунов (Cases of detection of *Trypanosoma evansi* in rodents) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 173–175. [W^{a}.]
1961 b.—The trypanosomae of the Kazakhstan animals [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 484. [Beltsville Parasitol. Lab.]
1961 c.—Трипанозомы животных Казахстана II. Трипанозомы грызунов (Trypanosomes of animals of Kazakhstan II. Trypanosomes of rodents) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 151–172, illus. [W^{a}.]
1962 a.—К номенклатуре трипанозом, описанных у диких животных Казахстана (On the nomenclature of trypanosomes in the wild animals of Kazakhstan) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, p. 206. [W^{a}.]

Galvin, Thomas J. *See* Bell, Rurel R.; and Galvin, Thomas J.

Gamaleev, A. D.
1959 b.—Фауна и элементы экологии кровососущих гамазовых клещей Хабаровского края [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 48–50. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The fauna and elements of the ecology of suctorial Gamasidae ticks in Khabarovsk Kray [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, pp. 113–116. [Beltsville Parasitol. Lab.]

Gambhir, M. S. *See* Kasliwal, R. M.; and Gambhir, M. S.

Gamet, A. *See* Gariou, J.; Gamet, A.; and Landon, A.

Gammage, K. *See* Hawking, Frank; and Gammage, K.

Gamondi, Piero.
1960 a.—Parasitismo da população de Sawah Lunto (Sumatra) <An. Inst. Med. Trop., Lisboa, v. 17 (3), Sept., pp. 727–735. [W^a.]

Ganapathipillai, A. *See* Reid, J. A.; Wilson, T.; and Ganapathipillai, A.

Ganapati, P. N. [Dept. Zool., Andhra Univ., Waltair] [*See also* Narasimhamurti, C. C.; and Ganapati, P. N.]

Ganapati, P. N.; and Rao, K. Hanumantha.
1955 a.—On *Bothriocephalus indicus* sp. nov. (Cestoda) from the gut of the marine fish, *Saurida tumbil* (Bloch) <J. Zool. Soc. India, v. 7 (2), Dec., pp. 177–181, illus. [Beltsville Parasitol. Lab.]

Ganapati, P. N.; Rao, K. Hanumantha; and Rao, M. V. Lakshmana.
1962 a.—A new allocreadioid metacercaria (Trematoda) from the wood-boring pelecypod *Martesia striata* (L.) at Visakhapatnam harbour <Current Sc., Bangalore, v. 31 (4), Apr., pp. 156–157, illus. [W^a.]

Gancarz, Z.
1960 a.—Serological tests and eosinophilie in 500 observed trichinellosis cases with different clinical duration and severity of the disease [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 350–351. [W^a.]

Gancarz, Z.; and Dymek, E.
1960 a.—Clinical and epidemiological observations on an outbreak of trichinellosis in Bydgoszcz (Poland) 1959 [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), p. 334. W^a.]

Gander, Margaret C. *See* Jones, Frederick G. W.; and Gander, Margaret C.

Gangi, Dominic Patrick; and Manwell, Reginald Dickinson.
1961 a.—Some aspects of the cytochemical anatomy of *Toxoplasma gondii* <J. Parasitol., v. 47 (2), Apr., pp. 291–296, illus. pl. [W^a.]

Ganiev, I. M.
1956 a.—К биологии клеща *Dermacentor marginatus* Sulz., 1776 в Дагестане [On the biology of *Dermacentor marginatus* Sulz., 1776, in Dagestan] [Russian text] <Trudy Inst. Zhivotnovodst., Dagestansk. Fil., Akad. Nauk SSSR, v. 4, pp. 248–254. [W^a.]
1956 b.—К биологии клеща *Hyalomma plumbeum plumbeum* Panzer, 1795, в условиях Южного Дагестана [On the biology of the tick *Hyalomma plumbeum plumbeum* Panzer, 1795, in the conditions of Southern Dagestan] [Russian text] <Trudy Inst. Zhivotnovodst. Dagestansk. Fil. Akad. Nauk SSSR, v. 3, pp. 27–33. [W^a.]
1956 c.—Особенности вертикально-зонального распространения иксодовых клещей в Южном Дагестане [Peculiarities of vertical-zonal distribution of ixodid ticks in Southern Dagestan] [Russian text] <Trudy Inst. Zhivotnovodst., Dagestansk. Fil. Akad. Nauk SSSR, v. 3, pp. 34–41. [W^a.]
1959 a.—Изыскание методов активной профилактики гемоспоридиозов овец и коз в Дагестане [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 242–243. [W^m.] [For English transl. see 1961 a]
1961 a.—The development of active prophylactic methods against hemosporodiosis of sheep and goats in Dagestan [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 485–486. [Beltsville Parasitol. Lab.]

Ganina, A. S. [Turkmenia State Med. Inst.]
1953 a.—Частота эхинококкоза в Ашхабаде [The frequency of echinococcosis in Ashkhabad] [Russian text] <Izvest. Akad. Nauk Turkmen. SSR (2), pp. 86–88. [W^a.]

Gapuz, Rufino B. [Dean, Inst. Anima Husb., Araneta Univ.]
1961 a.—Liver fluke: Its occurrence in the Araneta dairy herd <Araneta J. Agric., v. 8 (4), Oct.–Dec., pp. 238–244. [W^a.]

Garcia, G.; and de Leon, D. D.
1961 a.—Case report: Balantidiosis in pigs <Philippine Agric., v. 45 (1–2), June–July, pp. 57–58. [W^a.]

Garcia, Richard. [Dept. Entom. and Parasitol., Univ. California, Berkeley]
1962 a.—Carbon dioxide as an attractant for certain ticks (Acarina: Argasidae and Ixodidae) <Ann. Entom. Soc. Am., v. 55 (5), Sept., pp. 605–606. [W^a.]

Gardiner, M. R.
1961 a.—Look for quality in phenothiazine <J. Dept. Agric. West. Australia, v. 2 (11), 4. s., Nov., p. 912. [W^a.]

Gardiner, M. R.; and Fraser, D.
1960 a.—Canine hookworm disease in South Western Australia <Austral. Vet. J., v. 36 (10), Oct., pp. 405–407, illus. [W^a.]

Gariou, J.; Gamet, A.; and Landon, A.
1961 a.—De l'incidence de la création de plans d'eau artificiels sur l'apparition d'un foyer de schistosomiase intestinale a Yaoundé <Bull. Soc. Path. Exot., v. 54 (5), Sept.–Oct., pp. 1053–1058. [W^a.]

Garnham, Percy Cyril Claude. [London School Hyg. and Trop. Med.] [*See also* Edeson, J. F. B.; and Garnham, Percy Cyril Claude]

Garnham, Percy Cyril Claude; Baker, J. R.; and Bird, R. G.
1962 b.—The fine structure of *Lankesterella garnhami* <J. Protozool., v. 9 (1), Feb., pp. 107–114, illus., pls. [W^a.]

Garnham, Percy Cyril Claude; Bird, R. G.; and Baker, J. R.
1962 a.—Electron microscope studies of motile stages of malaria parasites. III. The ookinetes of Haemamoeba and Plasmodium <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (2), Mar., pp. 116–120, pls. [W^a.]
1962 b.—The fine structure of sporozoites of Plasmodium spp. [Abstract of report before Lab. Meet., Mar. 15] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, p. 267. [W^a.]

Garnham, Percy Cyril Claude; Heisch, R. B.; and Minter, D. M.
1961 a.—The vector of *Hepatocystis* (= *Plasmodium*) *kochi*; the successful conclusion of observations in many parts of tropical Africa <Tr. Roy. Soc. Trop. Med. and Hyg., v. 55 (6), Nov., pp. 497–502, pls. [W^a.]

Garnham, Percy Cyril Claude; Heisch, R. B.; Minter, D. M.; and Furlong, M.
1962 a.—The midge as a host of monkey malaria parasites: Unusual site of development between eyes and brain of insect [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 1. [W^a.]

Gaross, A. I͡A. *See* Galeniece, A. P.; Viksne, V. A.; and Gaross, A. I͡a.

Garrett, R. G. *See* Franklin, T. E.; and Garrett, R. G.

Garson, Seymour. *See* Ritchie, Lawrence Starr; Garson, Seymour; and Knight, Wilda B.

Garvin, J. W. [Dept. Zool., The Queen's Univ. Belfast]; Gilmour, A. J.; and Neill, W. B.
1961 a.—The occurrence of *Leptocotyle minor* (Monticelli), a little known ectoparasite on the rough hound, *Scyliorhinus caniculus* (L.) <Irish Naturalists' J., v. 13 (10), Apr., pp. 239–240. [W^c.]

Gatmaitan, Benjamin R.
1961 a.—Observations on balantidiosis of swine <U. P. Veterinarian, Quezon City, v. 5 (4), Dec., 1960–Jan., pp. 95, 97. [W^a.]

Gaud, Jean; and Mouchet, Jean.
1961 a.—Deux genres nouveaux de Sarcoptiformes plumicoles un nouveau critère dans la systématique des Analgesoidea <Acarologia, v. 3 (4), Oct., pp. 591–598, illus. [Issued Oct. 1] [Beltsville Parasitol. Lab.]

Gaukman, S. L.; and Chemerisova, A. I.
1955 a.—К клинике и лечению амебного абсцесса печени [On the clinical picture and treatment of amoebic liver abscess] [Russian text] <Izvest. Akad. Nauk Turkmen. SSR (3), pp. 67–72. [W^{a}.]

Gauzer, E. G.
1960 a.—О фауне и фенологии слепней (Diptera, Tabanidae) Нахичеванской АССР (On the fauna and phenology of gad-flies (Diptera, Tabanidae in the Nakhitchevan ASSR, Transcaucasus) [Russian text] <Entom. Obozr., v. 39 (3), pp. 643–660. [W^{a}.]

de Gavallér, Béla. *See* Dominguez, A.; and de Gavallér, Béla.

Gavat, Victoria. *See* Niculescu, Stefan; Onicescu, Doina; Gavat, Victoria; and Simionescu, Vasilica.

Gavranović, Ibrahim. *See* Alagić, Dušan; Gavranović, Ibrahim; and Beganović, Avdo H.

Gavrilescu, M.
1962 a.—Resultatele experimentale ale inoculărilor intramusculare de *Trichomonas vaginalis* <Microbiol., Parazitol., Epidemiol., Bucureşti, v. 7 (4), Jul.–Aug., pp. 349–355. [W^{a}.]

el Gazzar, Aly; and McCreadie, W. A.
1962 a.—Hydatid disease in Kuwait <Brit. Med. J. (5299), July 28, pp. 232–234. [W^{a}.]

Gecevičiūtė, S.
1961 a.—Kuršių marių žuvyse parazituojančios Strigeidida būrio lervos ir jų epizootinė reikšmė (Strigeidida larvae as fish parasites and their epizootic significance in the lagoon of Kuršių Marios) [Lithuanian text; Russian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 3–12, illus. [W^{a}.]

Gedroyć, Michał.
1960 a.—Farmakologia weterynaryjna. [Veterinary pharmacology]. 669 pp. Warszawa. [W^{a}.]

Geigy, R.; Häusermann, W.; and Kauffmann, M.
1962 a.—Beobachtungen über Blutparasiten-Befall bei in der Schweiz zum Beringen gefangenen Vögeln <Acta Trop., v. 19 (2), pp. 159–166. [W^{a}.]

Geĭler, Ts. M.
1959 a.—К казуистике эхинококковой болезни (Casuistics of echinococcosis) [Russian text] <Khirurgiía, v. 35 (8), Aug., pp. 115–116. [W^{m}.]

Gelazius, Jura B. [Dept. Zool., Chicago Teachers Coll., Chicago, Illinois]
1962 a.—Calcification of *Hydatigera taeniaeformis* larvae <Tr. Am. Micr. Soc., v. 81 (4), Oct., pp. 356–364, illus. [W^{a}.]

Gelfand, Michael [Govt. Consult. Phys., Research Lab., Fed. Min. Health, Rhodesia and Nyasaland]; Reid, E. T. M.; and Simpson, B. E.
1962 a.—A trial with dehydro-emetine in schistosomiasis in Rhodesia <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., pp. 77–80. [W^{a}.]

Geller, E. R.
1959 b.—Применение ультразвука в гельминтологических исследованиях [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 155–156. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The application of ultrasonics in helminthological research [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 315–316. [Beltsville Parasitol. Lab.]
1962 a.—О невозможности аутоинвазии при амидостоматозе гусей (The impossibility of autoinvasion during amidostomosis in geese) [Russian text; English summary] <Zool. Zhurnal, v. 41 (7), July, pp. 993–997. [W^{a}.]

Gemmell, Michael A. *See* Hercus, C. E.; Williams, R. J.^{2}; Gemmell, Michael A.; and Parnell, Ivan William.

Genis, D. E. *See* Chun-Siun, F.; and Genis, D. E.

Genov, G. M.; and Nenov, S. D.
1955 a.—Върху влиянието на аскаридозата в детската възраст [On the influence of ascaridiasis on children] [Bulgarian text] <S'vrem. Med., Sofiia, v. 6 (5), pp. 48–52. [W^{m}.]

Genov, Iv. N. *See* Danaĭlov, I.; and Genov, Iv. N.

George, John Edwin.
1961 a.—The nasal mites of the genus Ptilonyssus (Acarina: Rhinonyssidae) occurring in some North American passeriform birds <J. Kansas Entom. Soc., v. 34 (3), July, pp. 105–132, illus., pls. [W^{a}.]

Georgescu, L.; et al.
1961 a.—Исследования по паразитозам домашних животных Дунайской Дельты и меры борьбы с ними [Investigation into the parasites of domestic animals in Dunaĭsk Del'ta and measures for its control] [Russian text] <Bíūl. Nauchn. Inform., Rumyno-Sovet. Nauchn. Inst. (2), July–Dec., pp. 137–144. [W^{a}.]

Georgescu, L.; Fromunda, V.; and Stoenescu, A.
1961 a.—Антигельминтическая и экономическая эффективность применения фенотиазиновых брикетов для овец в производственных условиях [Antihelminthological and economical effectiveness of the use of phenothiazine briquettes for sheep under experimental conditions] [Russian text] <Biul. Nauchn. Inform., Rumyno-Sovet. Nauchn. Inst. (1), Jan.–June, pp. 226–236. [W^{a}.]

Georgescu, L.; Fromunda, V.; Stoenescu, A.; and Cefranov, N.
1960 a.—Cercetări privind eficacitatea antihelmintică şi economică a brichetelor cu fenotiazină la ovine în condiţii de producţie <Lucrăr. Ştiinţ. Inst. Patol. şi Ig. Animală v. 10, pp. 307–322. [P^{u}.]

Georgiev, Bl.
1961 a.—Проучване върху епизоотологията на аскаридиозата по птиците в Пловдивско (Studies on the epizootiology of ascaridiasis in poultry in the District of Plovdiv) [Bulgarian text; English and Russian summaries] <Izvest. Tsentr. Vet. Inst. Zarazni i Parazit. Bolesti, v. 1, pp. 433–444. [W^{a}.]

Geraert, Etienne.
1962 a.—New species of Dorylaiminae from Congo [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 11. [W^{a}.]

Gerasimova, G. N.
1962 a.—К эпизоотологии гельминтозов домашних уток (Epizootiology of helminthiasis in domestic ducks) [Russian text] <Veterinariia, Moskva, v. 39 (9), Sept., pp. 40–42. [W^{a}.]

Gerasimova, V. I. *See* Leonidova, K. O.; Sevast'íanova, N. I.; and Gerasimova, V. I.

Gerlach, Sebastian Adam.
1958 a.—Freilebende Nematoden von den Korallenriffen des Roten Meeres <Kiel. Meeresforsch., v. 14 (2), pp. 241–246, pls. [W^{c}.]
1958 b.—Die Nematodenfauna der sublitoralen region in der Kieler Bucht <Kiel. Meeresforsch., v. 14 (1), pp. 64–90. [W^{c}.]

Geronimo, Pacifico B. (*jr.*). *See* de Jesus, Zacarias; and Geronimo, Pacifico B. (*jr.*).

Gerriets, E. [Dr. Med. Vet., Dir. Inst. u. Klin. Geflügelkrankh. Humboldt-Univ. Berlin]
1960 b.—Das Epithelschutzvitamin A und die Blinddarmcoccidiose der Hühnerküken <Tierzucht, Berlin, v. 14 (12), Dec., pp. 556–558. [W^{a}.]

Gersdorf. [Dr.]
1962 a.—Vorsicht bei der Kartoffelnematodenbekämpfung <Hannov. Land- u. Forstw.-Ztg., v. 115 (31), Aug., p. 1736. [W^{a}.]

Gershanovich, V. N.; et al.
1962 a.—Химическая природа и механизм действия ингибитора сукциноксидазной реакции из *Trypanosoma cruzi* (The chemical nature and mechanism of action of the succinic oxidase inhibitor from *Trypanosoma cruzi*) [Russian text; English summary] <Biokhimii͡a, v. 27 (2), Mar.–Apr., pp. 252–259. [W^{a}.]

Gershanovich, V. N.; Kuznetsova, N. V.; and Bunina, N. N.
1961 a.—Ингибитор сукциноксидазной реакции из *Trypanosoma cruzi* [*Trypanosoma cruzi* inhibitor of the succinic oxidase reaction] [Russian text; English summary] <Biokhimii͡a, v. 26 (2), Mar.–Apr., pp. 323–331. [W^{a}.]

Gershenfeld, Louis. [Dept. Bacteriol., Philadelphia Coll. Pharm. and Sc., Philadelphia, Pennsylvania]
1962 a.—Povidone-iodine (PVP-I) as a trichomonacide <Am. J. Pharm., v. 134 (9), Sept., pp. 324–331. [W^{a}.]

Gershkovich, N. L. *See* Sil'verstov, V. B.; and Gershkovich, N. L.

Gertler, S. I.; Gouck, Harry Kydd; and Gilbert, I. H.
1962 a.—N-alkyl toluamides in cloth as repellents for mosquitoes, ticks, and chiggers <J. Econom. Entom., v. 55 (4), Aug., pp. 451–452. [W^{a}.]

Gerzon, Koert. *See* Saz, Howard J.; and Gerzon, Koert.

Geshi, Takamaro. *See* Hosokawa, Shuji; Mori, Susumu; and Geshi, Takamaro.

Getz, Lowell L. [*See also* van der Schalie, Henry; Getz, Lowell L.; and Dazo, Bonifacio C.]
1961 a.—An attempt to infect mollusks with Acanthamoeba sp. <J. Parasitol., v. 47 (5), Oct., p. 842. [W^{a}.]

Geyer, Susanne; and Strehl, W.
1962 a.—Zur Differentialdiagnose der Staupe, Toxoplasmose, Leptospirose und Hepatitis contagiosa canis <Kleintier-Praxis, v. 7 (5), July, pp. 133–136. [W^{a}.]

Gharib, H. M. [Dept. Med. and Infect. Dis., Fac. Vet. Med., Univ. Cairo]
1961 c.—A preliminary note on the bacteriostatic properties of some helminths of animals <J. Helminth., v. 35 (3–4), pp. 225–232. [W^{a}.]

Ghosh, B. K. [Indian Inst. Biochem. and Exper. Med., Calcutta]; and Chatterjee, A. N.
1961 a.—Action of an antifungal antibiotic, nystatin, on the protozoa *Leishmania donovani*. Part I.: Studies on the metabolism of *Leishmania donovani* <Ann. Biochem. and Exper. Med., v. 21 (10), Oct., pp. 307–322. [W^{a}.]
1962 a.—Leishmanicidal activity of nystatin, a polyene antifungal antibiotic: II. Isolation of bound nystatin from cells of *Leishmania donovani* and its clinical application <Antibiotics and Chemotherapy, v. 12 (4), Apr., pp. 221–224. [W^{a}.]

Ghosh, P. K.; and Gupta, S.
1960 a.—Entobex in amoebiasis [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 461–463. [W^{a}.]

Giamalva, Mike John. [Ph.D., Louisiana State Univ.]
1961 a.—The reaction of several varieties of sweet potatoes to five species of root-knot nematodes (*Meloidogyne spp.*) <Diss. Abstr., v. 22 (1), July, pp. 21–22. [W^{a}.]

Giamalva, Mike John; Martin, W. J.[3]; and Hernandez, Teme P.
1962 a.—Relationship of root-knot nematodes to the development of Fusarium wilt in the sweetpotato [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 733. [W^{a}.]

Giang, Paul Adrian. [Entom. Research Div., Agric. Research Serv., U. S. Dept. Agric., Beltsville, Md.]
1961 a.—Insecticide residues. Fluorometric method for estimation of residues of Bayer 22,408 <J. Agric. and Food Chem., v. 9 (1), Jan.–Feb., pp. 42–44. [W^{a}.]

Gibbs, Byron Junius. [Arizona State Univ., Tempe]
1962 a.—The occurrence of the protozoan parasite *Histomonas meleagridis* in the adults and eggs of the cecal worm *Heterakis gallinae* <J. Protozool., v. 9 (3), Aug., pp. 288–293, pls. [W^{a}.]

Gibbs, Harold C. [*See also* Dale, D. G.; Gibbs, Harold C.; and Jeffers, H.]

Gibbs, Harold C.; and Pullin, J. W.
1962 a.—New drugs against roundworm parasitism in sheep <Research for Farmers, Canada Dept. Agric., v. 7 (4), Fall, pp. 5–6, 14, illus. [W^{a}.]
1962 b.—Tests on methyridine as an anthelmintic in sheep <Canad. J. Comp. Med., v. 26 (7), July, pp. 163–166. [W^{a}.]

Gibson, A. J. F.; and Sinclair, A. N.
1962 a.—Dieldrin and aldrin spraying in relation to itch mite infestation [Letter to editor] <Austral. Vet. J., v. 38 (9), Sept., p. 476. [W^{a}.]

Gibson, T. E. [Central Vet. Lab., Weybridge] [*See also* Done, J. T.; Richardson, Marion D.; and Gibson, T. E.]
1962 b.—The action of pure micronised phenothiazine on infestations of *Nematodirus battus* in lambs <Vet. Rec. (4389), v. 74 (27), July 7, pp. 766–767. [W^{a}.]
1962 c.—Controlled trials with methyridine as an anthelmintic against three species of gastrointestinal nematodes in sheep <Vet. Rec. (4370), v. 74 (8), Feb. 24, pp. 224–225. [W^{a}.]

Gibson, W. W. *See* Cuca G., Manuel; and Gibson, W. W.

Giglioli, George.
1959 b.—Hookworm [Report before 4. Ann. Meet. Standing Comm. Med. Research British Caribbean, Georgetown, British Guiana, Apr. 5–6] <Lancet, London (7080), v. 1, May 9, p. 982. [W^{a}.]

Gigov, A. *See* Angelov, St.; Gigov, A.; Nikolov, Petur; and Amidzhin, St.

Gil Collado, J. [Lab. Parasitol., Fac. Farm., Madrid]; and Jiminez Millan, Fernando.
1959 a.—Asociacion de *Sarcoptes scabiei* y *Tyrophagus castellani* en sarna de un cerdo <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 611–612. [W^{a}.]

Gil Garcia, Carlos. *See* Mayaudon T., H.; and Gil Garcia, Carlos.

Gilbert, I. H. *See* Gertler, S. I.; Gouck, Harry Kydd; and Gilbert, I. H.

Gil'denblat, A. A.
1960 a.—Материалы по изучению физоцефалеза свиней [Material on the study of *Physocephalus sexalatus* in swine] [Russian text] <Nauchn. Konf. 40. Let. Moskovsk. Vet. Akad., Materialy Sekts. Infekts. i Invaz. Bolezneĭ, pp. 75–80. [W^{a}.]

Gilkes, C. D. *See* Aitken, Thomas H. G.; Omardeen, T. A.; and Gilkes, C. D.

Gill, B. S. [Indian Vet. Research Inst., Izatnagar]
1961 b.—Incidence of *Eimeria necatrix* Johnson infection in Indian poultry <Indian J. Vet. Sc. and Animal Husb., v. 31 (4), Dec., pp. 304–309, pl. [W^{a}.]
1961 c.—Studies on surra. II. Therapeutic activity of 'Mel B', tryparsamide, prothidium, ethidium, metamidium, metamidium-suramin salt and nitrofurazone against *Trypanosoma evansi* in albino rats <Indian J. Vet. Sc. and Animal Husb., v. 31 (3), Sept., pp. 187–194. [W^{a}.]

Gill, B. S.; and Katiyar, R. D.
1961 a.—An acute outbreak of coccidiosis (*Eimeria arloingi* Marotel, 1905) in kids of Orai sheep breeding farm <Indian J. Vet. Sc. and Animal Husb., v. 31 (3), Sept., pp. 212–216, illus. [W^{a}.]

Gill, B. S.; and Lall, N. B.

1961 a.—A fatal outbreak of *Eimeria acervulina* Tyzzer, 1929, in an experimental flock <Indian J. Vet. Sc. and Animal Husb., v. 31 (4), Dec., pp. 315–318, illus. [W^a.]

Gillard, André. *See* de Grisse, A.; and Gillard, André.

Gil'manova, G. Kh.; et al.

1959 a.—К изучению природных очагов клещевого энцефалита в ТаССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 57–58. [W^m.] [For English transl. see 1961 a]

1961 a.—The study of the natural foci of tick-borne encephalitis in the TaSSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 69–70. [W^a.]

Gil'manova, G. Kh.; Boĭko, V. A.; and Lapshina, G. N.

1959 a.—О значении гамазовых клещей в поддержании очага клещевого энцефалита [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 56–57. [W^m.] [For English transl. see 1961 a]

1961 a.—The importance of Gamasidae in the maintenance of a focus of tick-borne encephalitis [Transl. of 1959 a] <10. Conf. Parasitol. Prob. USSR, v. 1, Nov. 1, pp. 67–68. [W^a.]

Gilmour, A. J. *See* Garvin, J. W.; Gilmour, A. J.; and Neill, W. B.

Ginetsinskai͡a, T. A.

1959 b.—Применение основных правил экологической паразитологии для характеристики заражения беспозвоночных (на примере моллюсков) [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 157–158. [W^m.] [For English transl. see 1961 d]

1961 d.—Application of the basic rules of ecological parasitology to the description of infestations of invertebrates (for example, mollusks) [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 317–318. [Beltsville Parasitol. Lab.]

Ginzburg, G. B.; and Aleksandrova, M. S.

1958 a.—Случай парагонимоза легких в сочетании с туберкулезом легких (Cas de paragonimose des poumons combinee avec la tuberculose pulmonaire) [Russian text; French summary] <Problemy Tuberkul., v. 36 (7), pp. 115–116. [W^m.]

Giordani, Giulia.

1961 a.—Recherches au laboratoire sur *Acarapis woodi* (Rennie), agent de l'acariose des abeilles (*Apis mellifica* L.) <Bull. Office Internat. Epizoot., v. 55 (11–12), Nov.–Dec., pp. 1778–1781. [W^a.]

Giraldo, Luis E. *See* Bonfante, G. Rafael; Faust, Ernest Carroll; and Giraldo, Luis E.

Giroud, Paul; et al.

1962 a.—Mise en évidence d'une façon presque constante sur des tiques de l'Est de la France de l'antigène du groupe boutonneux pourpré et isolement de souches <Compt. Rend. Acad. Sc., Paris, v. 255 (3), pp. 611–612. [W^a.]

Giroud, Paul; Capponi, M.; and Dumas, Nicole.

1962 a.—De la maladie inapparente a la maladie mortelle chez le rat blanc infecté par *Toxoplasma gondi* et traité aux stéroides synthétiques [English summary] <Bull. Soc. Path. Exot., v. 55 (3), May–June, pp. 335–339. [W^a.

di Giuseppe, Fernando.

1962 a.—Metodi generali di lotta contro le parassitosi dei polli <Vet. Ital., v. 13 (11–12), Nov.–Dec., pp. 1230–1243. [W^a.]

Gladkikh, S. G.

1959 a.—Изучение противоклещевых репеллентов [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 50–51. [W^m.] [For English transl. see 1961 a]

1961 a.—An investigation of tick repellents [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, pp. 117–118. [Beltsville Parasitol. Lab.]

Glässer, Karl; Hupka, Edmund; and Wetzel, Rudolf.

1961 a.—Die Krankheiten des Schweines. 6. ed., 520 pp., illus., pls. Hannover. [W^a.]

Glaudon, F. *See* Cavier, Raymond; Savel, Jean; and Glaudon, F.

Gleason, Neva N. *See* Goldman, Morris; Gleason, Neva N.; and Carver, Russell Kenneth.

Glebova, I. P. Mart'i͡anova. *See* Mart'i͡anova-Glebova, I. P.

Glebova, N. A.; and Petrov, V. M.

1962 a.—Антибиотики и химиотерапевтические средства в профилактике кокцидиоза цыплят (Сообщение первое) [Antibiotic and chemotherapeutical agents in the prophylaxis of coccidiosis in young chickens (Communication 1)] [Russian text; Kazakh summary] <Vestnik Sel'skokhoz. Nauk., Alma-Ata, v. 5 (3), Mar., pp. 33–37. [W^a.]

Gligor. [Prof. Dr., Bukarest]

1955 a.—Die Behandlung der Rinderhypodermose in der Rumänischen Volksrepublik [Feb. 21–23, Berlin] <Vorträge u. Diskussion. Wissensch. Tag. Probl. Steigerung Tier. Produkt., pp. 321–323. [W^a.]

1955 b.—Ueber den heutigen Stand der Bekämpfung und Vorbeugung der Rinder-Trichomoniasis in der Rumänischen Volksrepublik [Feb. 21–23, Berlin] <Vorträge u. Diskussion. Wissensch. Tag. Probl. Steigerung Tier. Produkt., pp. 295–298. [W^a.]

Glinka, A. V.; and Malitskiĭ, V. P.

1958 a.—Применение марганцовокислого калия и арренала для лечения бабезиеллоза крупного рогатого скота [Use of potassium permanganate and arrhenal for the treatment of bovine babesiellosis] [Russian text] <Sborn. Studench. Rabot (5), pp. 108–110. [W^a.]

Glover, P. E. [Dept. Vet. Serv., Kenya]; Napier Bax, P.; and Trump, E. C.

1960 a.—A generalised summary of tsetse and trypanosomiasis control in Kenya <Rep. 7. Commonwealth Entom. Conf., (London, July 6–15), Dec., pp. 304–309. [W^a.]

Gnanamuthu, C. P. [Dir., Zool. Lab., Madras Univ.]

1948 d.—Sex differences in four genera of copepods parasitic on Indian fishes <J. Madras Univ., v. 17 B (1), July, pp. 29–37, illus., pls. [W^a.]

Gnezdilov, V. G.

1941 a.—О коменсальных и паразитических формах кушечных простейших в связи с вопросом о их патогенном значении (On the commensal and parasitic forms of the intestinal protozoa in connection with the question on their pathogenic significance) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 370–393, illus. [W^m.]

Gnezdilov, V. G.; Tumka, A. F.; Andreev, M. F.; and Poli͡anskai͡a, L. S.

1959 a.—Паразитоценозы кишечника и их динамика у больных дизентерией и брюшным тифом при лечении антибиотиками [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 15–17. [W^m.] [For English transl. see 1961 a]

1961 a.—Intestinal parasito-coenoses and their dynamics among dysentery and typhoid patients treated with antibiotics [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 25–26. [W^a.]

Goatly, K. D. *See* Jordan, Peter; and Goatly, K. D.

Goby, C. H. *See* Clark, Carl H.; Kiesel, George K.; and Goby, C. H.

Gochnauer, Thomas A. [Entom. Research Inst., Canada Dept. Agric., Ottawa]; and Furgala, B.

1962 a.—The Nosema-inhibitory activity of alcohol I, a component of fumagillin <J. Insect Path., v. 4 (4), Dec., pp. 489–491. [W^a.]

Godfrey, D. G. [Protozool. Sect., West African Inst. Trypanosomiasis Research, Vom, Northern Nigeria]; and Killick-Kendrick, R.

1962 a.—*Trypanosoma evansi* of camels in Nigeria: A high incidence demonstrated by the inoculation of blood into rats <Ann. Trop. Med. and Parasitol., v. 56 (1), Apr., pp. 14–19, pl. [W^{a}.]

Goedbloed, Else. [Vet. Fac., State Univ. Utrecht, Holland]

1962 a.—Protozoa of the intestinal tract of domestic animals in Surinam <Tijdschr. Diergeneesk., v. 87 (19), Oct. 1, pp. 1239–1245. [W^{a}.]

Goedbloed, Else; and Bool, P. H.

1962 a.—The protozoan etiology of blackhead <Avian Dis., v. 6 (3), Aug., pp. 302–315. [W^{a}.]

Gönnert, Rudolf. *See* Schraufstätter, Ernst; and Gönnert, Rudolf.

Götze, Richard. [Prof. Dr., Hannover]

1955 a.—Bedeutung und Bekämpfung der Zuchtseuchen des Rindes [Feb. 21–23, Berlin] <Vorträge u. Diskussion. Wissensch. Tag. Probl. Steigerung Tier. Produkt., pp. 260–274. [W^{a}.]

1955 b.—Schlusswort zum Vortrag: Bedeutung und Bekämpfung der Zuchtseuchen des Rindes [Feb. 21–23, Berlin] <Vorträge u. Diskussion. Wissensch. Tag. Probl. Steigerung Tier. Produkt. pp. 312–314. [W^{a}.]

Götzsche, N. O.

1960 a.—Vaer på vagt over for tilfaelde af vedvarende hoste navnlig blandt ungkreaturerne [Watch out for cases of constant coughing especially among young cattle] <Landbo Nyt, v. 14 (8), Aug., pp. 244–246. [W^{a}.]

Goff, M T. *See* Dissamarn, Rampung; and Goff, M. T.

Goffart, Hans. [Dr., Biol. Bundesanstalt, Münster/Westf.]

1954 d.—Ueber die "Kleeälchen" am Niederrhein <Landwirtsch. Ztschr. Nord-Rheinprov., v. 121 (15), Apr. 17, p. 442. [W^{a}.]

(1959 i).—Ueber *Heterodera trifolii* Goffart, 1932 (Nematoda: Heteroderidae) an Nelken <Gartenbauwissensch., v. 24, n. s., v. 6 (1), pp. 104–107, illus. [Reprint: Beltsville Parasitol. Lab.]

1961 c.—Ueber *Heterodera fici* Kirjanova 1954 <Ztschr. Pflanzenkr., v. 68 (10–11), (Festschrift Rademacher), pp. 597–599, illus. [W^{a}.]

1961 d.—Ueber das Auftreten physiologischer Rassen des Kartoffelnematoden (*Heterodera rostochiensis* Woll.) in W.-Deutschland (On the occurrence of physiological races of the potato root eelworm (*Heterodera rostochiensis* Woll.) in West Germany) <Proc. 1. Trien. Conf. European Ass. Potato Research (Braunschweig-Völkenrode, Sept. 12–17, 1960), pp. 290–291. [W^{a}.]

Goffart, Hans; and Heiling, A.

1962 a.—Ueber die enzymatische Wirkung von Speicheldrüsensekreten pflanzenparasitärer Nematoden [Title only of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 18. [W^{a}.]

Gofman-Kadoshnikov, P. B.; and Chizhova, T. P.

1959 a.—Анализ структуры природного очага дифиллоботриоза [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 160–161. [W^{m}.] [For English transl. see 1961 a]

1961 a.—An analysis of the structure of a natural focus of diphyllobothriasis [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 325–326. [Beltsville Parasitol. Lab.]

Gogaladze, A. S.

1959 a.—Цистицеркоз в рентгеновском изображении (X-ray image of cysticercosis) [Russian text] <Vestnik Rentg. i Radiol., v. 34 (5), Sept.–Oct., pp. 80–82, illus. [W^{m}.]

Goil, Madan M.

1961 b.—Haemoglobin in trematodes. 1. *Fasciola gigantica*. 2. *Cotylophoron indicum*. <Ztschr. Parasitenk., Berlin, v. 20 (6), May 12, pp. 572–575. [W^{a}.]

1961 c.—Physiological studies on trematodes—*Fasciola gigantica* rate of oxygen consumption <Ztschr. Parasitenk., Berlin, v. 20 (6), May 12, pp. 568–571. [W^{a}.]

Gokota, Minoru.

1956 a.—On Ascaris vomiting. (1). 12 cases of our experience [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 181 (p. 81). [W^{m}.]

Golba, Jan; Ogońska, Aniela; Winniczek, Hildegarda; and Sztaba, Teresa.

1960 a.—The investigations of wildes [sic] rats for *Trichinella spiralis* infection in Szczecin [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), p. 309. [W^{a}.]

Gold, A. H. *See* Sänger, H. L.; Allen, Merlin W.; and Gold, A. H.

Goldberg, Aaron. [*See also* Allen, Rex Wayne; and Goldberg, Aaron]

1962 a.—Relation of diet to gastrointestinal helminth parasitism in cattle. II. Comparison of two levels of feed intake [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 36. [W^{a}.]

Golden, A. Morgan. [Crops Research Div., Agric. Research Serv., U. S. Dept. Agric., Beltsville, Maryland]

1961 a.—*Paratylenchus steineri* (Criconematidae) a new species of plant nematode <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 9–11, illus. [W^{a}.]

1962 a.—Transfer of type specimens of certain plant nematodes to a new collection <Nematologica, v. 8 (1), pp. 84–85. [W^{a}.]

Golden, A. Morgan [Crops Research Div., Agric. Research Serv., U. S. Dept. Agric.]; Rau, George J.; and Cobb, Grace W. (Sherman).

1962 a.—*Heterodera cyperi* (Heteroderidae) a new species of cyst-forming nematode <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 168–173, illus., pl. [W^{a}.]

Goldenberg, H.[2]

1962 a.—Treatment with "nemapaz" for eelworm control in mature citrus orchards <Hassadeh, v. 42 (7), Apr., p. 799. [W^{a}.]

Goldfarb, Alvin F. [M.D., Jefferson Med. Coll., Philadelphia, Pennsylvania]

1961 a.—Combined systemic and topical therapy with metronidazole for vaginal trichomoniasis <N. England J. Med., v. 265 (14), Oct. 5, pp. 676–677. [W^{a}.]

Goldman, Morris [National Inst. Health, National Inst. Allergy and Infectious Dis., Lab. Parasitic Dis., Bethesda, Maryland]; and Davis, Violet.

1962 a.—Isolation of two substrains differing in size from a single strain of *Entamoeba histolytica* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 34. [W^{a}.]

Goldman, Morris; Gleason, Neva N.; and Carver, Russell Kenneth.

1962 a.—Antigenic analysis of *Entamoeba histolytica* by means of fluorescent antibody. III. Reactions of the laredo strain with five anti-*histolytica* sera <Am. J. Trop. Med. and Hyg., v. 11 (3), May, pp. 341–346, illus. [W^{a}.]

Goldman, Morris; Gordon, M. A.; and Carver, Russell Kenneth.

1962 a.—Comparison of titers of dye and fluorescence-inhibition tests in the serologic diagnosis of toxoplasmosis <Am. J. Clin. Path., v. 37 (5), May, pp. 541–550. [W^{a}.]

Goldsby, Alice I. *See* Ferguson, Donald L.; and Goldsby, Alice I.

Goldstein, R. J. [Florida State Univ.]

1962 a.—The adult of *Poecilancistrium robustum* (Chandler, 1935) Dollfus, 1942 [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 46–47. [W^{a}.]

Goleman, D. Lyle. [American Cyanamid Co., Princeton, New Jersey]

1962 a.—Cygon dimethoate—new, versatile insecticide <Proc. 48. Mid-Year Meet. Chem. Spec. Mfg. Ass. (Chicago, May 14–16), p. 149. [W^{a}.]

Golin, I͡a. M. *See* Zolotarev, N. A.; Vannovskiĭ, T. I͡a.; Osipova, V. M.; and Golin, I͡a. M.

Gološin, Radivoj V.; Kosanović, M.; and Simić, N.

1961 a.—Ekonomska opravdanost upotrebe antiparazitarnih sredstava u cilju suzbijanja askaridoze kod belih svinja u tovu (Economic justification of the application of antiparasitic means for the prevention of ascariasis in white pigs during fattening) <Vet. Glasnik, v. 15 (8), pp. 661–664. [W^{a}.]

Gološin, Radivoj V.; and Panjević-Blažeković, T.

1961 a.—Endoparaziti goveda iz uvoza (Endoparasites in imported cattle) <Vet. Glasnik, v. 15 (5), pp. 405, 402–403. [W^{a}.]

Golovacheva, V. I͡a.; and Zhovtyĭ, I. F.

1959 a.—Естественная зараженность эктопаразитов млекопитающих Восточной Сибири и Дальнего Востока возбудителями некоторых бактериальных инфекции [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 51–53. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Antiplague Institute of Siberia and the Far East (Irkutsk) [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, pp. 119–122. [Beltsville Parasitol. Lab.]

Golovatskai͡a, G. I. [*See also* Orlov, G. A.; and Golovatskai͡a, G. I.]

1959 a.—Клиника токсоплазмоза у новорожденных (On toxoplasmosis in the newborn) [Russian text; English summary] <Pediatrii͡a, Moskva, v. 37 (10), Oct., pp. 3–9. [W^{m}.]

Golovin, O. V. [*See also* Levin, N. A.; and Golovin, O. V.]

1959 a.—Анализ гельминтофауны птиц Коми АССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 158. [W^{m}.] [For English transl. see 1961 a]

1961 a.—An analysis of the helminthic fauna of birds in the Komi ASSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 319–320. [Beltsville Parasitol. Lab.]

Golubchanskaia, A. V.

1955 a.—К методике операции при эхинококкозе почки [Surgical method in renal echinococcosis] [Russian text] <Urologii͡a, Moskva, (4), Oct.–Dec., p. 53. [W^{m}.]

Golubev, N. F.

1957 b.—*See* Golubev, N. F.; and Panova, L. G., 1957 a.

1959 b.—Гельминтозы домашних уток Крымской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 159. [W^{m}.] [For English transl. see 1961 b]

1961 b.—Helminthiases of domestic ducks in Crimea oblast [Transl. of 1959 b] <10. Conf. Parasitol. Prob. USSR, v. 2, Nov. 27, pp. 321–322. [Beltsville Parasitol. Lab.]

Golubev, N. F.; Filatova, A.; and Urintseva, R.

1959 a.—Пути ликвидации тениидозов в Крымской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 159–160. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Ways for the liquidation of taeniases in Crimea [Transl. of 1959 a] <10. Conf. Parasitol. Prob. USSR, v. 2, Nov. 27, pp. 323–324. [Beltsville Parasitol. Lab.

Golubev, N. F.; and Panova, L. G.

1957 a.—К биологии возбудителя диктиокаулеза овец в условиях Ленинградской области [On the biology of *Dictyocaulus filaria* in sheep in the Leningrad oblast] [Russian text] <Sborn Trud. Leningrad. Nauchno-Issled. Vet. Inst. (7), pp. 158–166. [W^{a}.]

Golubev, P. D. *See* Pilipenko, V. G.; Golubev, P. D.; Shchekina, T. A.; and Tiflova, L. A.

Golvan, Yves J. [Inst. Pasteur Iran] [*See also* Chabaud, Alain G.; Petter, Annie J.; and Golvan, Yves J.; *and* Rioux, Jean A.; and Golvan, Yves J.]

1961 b.—Le phylum des Acanthocephala. Troisième note. La classe des Palaeacanthocephala (Meyer, 1931) <Ann. Parasitol., v. 36 (4), July–Sept., pp. 612–647; (5–6), pp. 717–736. [W^{a}.]

Golvan, Yves J.; and Rioux, Jean A.

1961 a.—Écologie des mérions du Kurdistan iranien. Relations avec l'épidémiologie de la peste rurale <Ann. Parasitol., v. 36 (4), July–Sept., pp. 449–588, illus., pl. [W^{a}.]

Gomaa, Taha. *See* Sami, Abdel-Aziz; Gomaa, Taha; and El-Alami, Mohamed.

Gomes, Fradique Corrêa. *See* Corrêa Gomes, Fradique.

Gomez-Lus, Rafael.

1962 a.—Die Behandlung der experimentellen Toxoplasmose der Maus mit unlöslichem Oxytetracyclin [German text; German and English summaries] <Ztschr. Tropenmed. u. Parasitol., v. 13 (3), Oct., pp. 312–317. [W^{a}.]

Gomez N., Javier; and Gonzalez, Clementina.

1962 a.—Evaluación de las parasitosis intestinales por los métodos de Ritchie y de Ferreira <Medicina, México (898), v. 42, Aug. 25, pp. 341–352. [W^{a}.]

Gonçalves, Pedro Cabral.

1961 a.—*Angyostrongylus* [sic] *vasorum* (Baillet, 1866), novo parasito do cão no Rio Grande do Sul (Brasil)—(Nematoda, Metastrongylidae) <Rev. Fac. Agron. et Vet. Univ. Rio Grande do Sul, v. 4 (1), Mar., pp. 35–40, illus., pl. [W^{a}.]

1961 b.—*Dictyocaulus arnfieldi* (Cobbold, 1884) parasitando *Equus asinus* no Rio Grande do Sul. (Nematoda, Metastrongylidae) <Rev. Fac. Agron. et Vet. Univ. Rio Grande do Sul, v. 4 (1), Mar., pp. 41–43, illus. [W^{a}.]

Gonçalves, Pedro Cabral; de Barros, Severo S.; and Siqueira, Cláudio S.

1961 a.—Sôbre a presença de *Dioctophyme renale* (Goeze, 1782) no Rio Grande do Sul. (Nematoda, Dioctophymoidea) <Rev. Fac. Agron. et Vet. Univ. Rio Grande do Sul, v. 4 (1), Mar., pp. 44–49, pls. [W^{a}.]

Goncharov, A. P. [Kharkov Vet. Inst.]

1959 a.—Особенности поведения кроличьево накожника в условиях внешней среды [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 53. [W^{m}.] [For English transl. see 1961 b]

1961 b.—Behavioral characteristics of the rabbit tick under natural conditions [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 123. [Beltsville Parasitol. Lab.]

Goncharova, A. A. [*See also* Bui͡akova, T. G.; and Goncharova, A.A.]

Goncharova, A. A.; and Bui͡akova, T. G.

1959 a.—К биологии гамазовых клещей *Eulaelaps cricetuli* Vitzthum и *E. kolpakovae* Bregetova в условях Забайкалья [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 53–54. [W^{m}.] [For English transl. see 1961 b]

1961 b.—On the biology of Gamasoidea ticks *Eulaelaps cricetuli* Vitzthum and *Eulaelaps kolpakovae* Bregetova in the conditions of Transbaykal Area [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 124–126. [Beltsville Parasitol. Lab.]

1962 a.—Биология гамазового клеща *Eulaelaps cricetuli* Vitzthum в Забайкалье (Biology of the gamasid-mite *Eulaelaps cricetuli* Vitzthum in the Transbaikalia) [Russian text; English summary] <Zool. Zhurnal, v. 41 (1), Jan., pp. 139–143, illus. [W^{a}.]

Gonzales, Oswaldo F. Vargas. *See* Vargas Gonzales, Oswaldo F.

González, Andrés J.

1962 a.—Garrapata de los vacunos <Hacienda, v. 57 (6), June, p. 66. [W^{a}.]

Gonzalez, Celia. *See* Entner, Nathan; Evans, Lemuel A.; and Gonzalez, Celia.

Gonzalez, Clementina. *See* Gomez N., Javier; and Gonzalez, Clementina.

González Castro, José; and Rodríguez Burgos, Antonio.

1961 a.—Empleo de la bentonita como soporte antigenico para una nueva prueba de floculación en la ascaridiosis <Rev. Ibér. Parasitol., v. 21 (2), Apr.–June, pp. 169–191. [W^{a}.]

Gonzalez Gallardo, Baldomero. *See* Jordano Barea, Diego; and Gonzalez Gallardo, Baldomero.

González-Licea, Agustín. *See* González-Mendoza, Amado; Brandt, Herman; and González-Licea, Agustín.

González-Mendoza, Amado; Brandt, Herman; and González-Licea, Agustín.

1962 a.—Coexistence of pulmonary myocosis and amebic abscess of the liver <Am. J. Trop. Med. and Hyg., v. 11 (6), Nov., pp. 786–789, illus. [W^{a}.]

Good, Joseph Martin (*jr.*).

1961 c.—Evaluation of DBCP formulations and application depths for root-knot nematode control and phytotoxicity to tomatoes <Plant Dis. Rep., v. 45 (12), Dec. 15, pp. 976–978, illus. [W^{a}.]

1962 b.—Latest developments in nematode control <Farm Chem., v. 125 (4), Apr., pp. 34–38. [W^{a}.]

Goodall, J. W. D. [Queen Elizabeth Hosp., Blantyre, Nyasaland]

1962 a.—Paromomycin in the treatment of amoebiasis <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 92. [W^{a}.]

Goodall, J. W. D.; and Pilbeam, S. T. H. H.

1962 a.—Amoebiasis in Nyasaland <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, p. 343. [W^{a}.]

Goodchild, Chauncey George. [Dept. Biol., Emory Univ., Atlanta, Georgia] [*See also* Kagan, Irving George; and Goodchild, Chauncey George; *and* Vilar-Alvarez, Carlos Manuel; and Goodchild, Chauncey George.]

1961 a.—Carbohydrate contents of the tapeworm *Hymenolepis diminuta* from normal, bileless, and starved rats <J. Parasitol., v. 47 (3), June, pp. 401–405. [W^{a}.]

1961 b.—Protein contents of the tapeworm *Hymenolepis diminuta* from normal, bileless, and starved rats <J. Parasitol., v. 47 (5), Oct., pp. 830–832. [W^{a}.]

Goodchild, Chauncey George; Dennis, Elizabeth S.; and Moore, John D.

1962 a.—Flame photometric studies of helminths: Calcium, magnesium, potassium, and sodium in *Hymenolepis diminuta* <Exper. Parasitol., v. 12 (2), Apr., pp. 107–113. [W^{a}.]

Goodchild, Chauncey George; and Frankenberg, Dirk.

1962 a.—Voluntary running in the golden hamster, *Mesocricetus auratus* (Waterhouse, 1839), infected with *Trichinella spiralis* (Owen, 1835) <Tr. Am. Micr. Soc., v. 81 (3), July, pp. 292–298. [W^{a}.]

Goodchild, Chauncey George; and Harrison, David L.

1961 a.—The growth of the rat tapeworm, *Hymenolepis diminuta*, during the first five days in the final host <J. Parasitol., v. 47 (5), Oct., pp. 819–829, pls. [W^{a}.]

Goodchild, Chauncey George; and Kagan, Irving George.

1961 a.—Comparison of proteins in hydatid fluid and serum by means of electrophoresis <J. Parasitol., v. 47 (2), Apr., pp. 175–180. [W^{a}.]

Goodey, John Basil [Rothamsted Exper. Station, Harpenden, Herts, England]; and Hooper, D. J.

1962 a.—Observations on the attack by *Ditylenchus dipsaci* on varieties of oats <Nematologica, v. 8 (1), pp. 33–38. [W^{a}.]

Goodman, John David. *See* Berrie, A. D.; and Goodman, John David.

Gopalachari, R. *See* Tandon, J. S.; Iyer, R. N.; and Gopalachari, R.

Gorbacheva, L. A. *See* Korotkova, G. V.; Gorbacheva, L. A.; and Emel'i͡anova, N. D.

Gorbovskai͡a, T. G.

1955 a.—Лабораторная диагностика трихомонадных заболеваний [Laboratory diagnosis of trichomoniasis] [Russian text] <Akush. i Ginek. (5), Sept.–Oct., pp. 72–74. [W^{m}.]

Gorchakovskai͡a, N. N. [*See also* Byzova, I͡U. B.; and Gorchakovskai͡a, N. N.]

Gorchakovskai͡a, N. N.; and Baroi͡an, O. V.

1959 a.—Сравнительные показатели эпидемиолого-паразитологической эффективности противоклещевых мероприятий при обработке очагов различными методами [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 54–55. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Comparative indices of the epidemiologo-parasitological effectiveness of antitick measures in the processing of foci by different strains [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 127–129. [Beltsville Parasitol. Lab.]

Gordon, Hugh McLeod.

1960 c.—Control de las lombrices de los ovinos. Nutrición y dosificación <Ovina (263), v. 22, June, pp. 24–26, 42; (266), v. 23, Sept., pp. 16–18; (270), v. 23, Jan. 1961, pp. 18–19, 34, 37. [W^{a}.]

1962 a.—Assessment and application of anthelmintics for sheep <Wool Techn. and Sheep Breeding, v. 9 (1), July, pp. 91–96. [W^{a}.]

1962 b.—Recent advances in anthelmintics for use in sheep <Austral. Vet. J., v. 38 (4), Apr., pp. 170–176. [W^{a}.]

Gordon, M. A. *See* Goldman, Morris; Gordon, M. A.; and Carver, Russell Kenneth.

Gordon, Robert Fraser [Houghton Poultry Research Station, Houghton, Hants.]

1962 a.—Broiler diseases <Ulster Farmer, v. 62 (7), July, p. 34. [W^{a}.]

Gordon, Rupert Montgomery; and Lavoipierre, M. M. J.

[1962 a].—Entomology for students of medicine. 353 pp., illus., Oxford. [W^{m}.]

Gordon Smith, C. E. [Dept. Bacteriol. and Immunol.]; and Varma, M. G. R.

1962 a.—Preliminary studies on the wild hosts of louping-ill virus [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., pp. 3–4. [W^{a}.]

Gorегli͡ad, Kh. S.; and I͡Amshchikov, P. M.

1957 a.—Распознавание трихинелл в свиноммясе и его ветеринарно-санитарная оценка [Diagnosis of trichinosis in pork and its veterinary-sanitary appraisal] 40 pp., illus. Minsk. [W^{a}.]

Gori͡acheva, L. K. *See* Pokrovskiĭ, S. N.; Gori͡acheva, L. K.; Darsanii͡a, G. I.; and Olenicheva, M. V.

Goring, C. A. I. *See* Youngson, C. R.; and Goring, C. A. I.

Goritskai͡a, V. V.

1959 a.—Предполагаемые пути заражения населения лямблиями [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 243. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The suspected methods of infecting the population with Lamblia [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 487–488. [Beltsville Parasitol. Lab.]

Gorlenko, M. V.; Kondakova, E. I.; and Pletneva, O. I.

1959 a.—К биологии хищных грибов [On the biology of predacious fungi] [Russian text; English summary] <Bi͡ul. Moskov. Obshch. Ispyt. Prir., Otdel Biol., v. 64 (5), Sept.–Oct., pp. 89–97. [W^a.]

Gorodetskiĭ, A. S.; and Knafel, M. E.

1961 a.— Движение численности яиц аскарид в почве полей орошения (Экспериментальное исследование) (Changes in the abundance of Ascaris eggs in irrigation sewage disposal areas (experimental investigation)) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, Russian text, pp. 285–287; English summary, p. 378. [W^a.]

Gorodovich, N. M.

1962 a.—Профилактика телязиоза (Thelaziasis prophylaxis) [Russian text] <Veterinarii͡a, Moskva, v. 39 (9), Sept., pp. 26–27. [W^a.]

Goroshchenko, G. L.

1960 a.—О строении мужской гонады и особенностях сперматогенеза и оогенеза у аргазовых клещей (On the structure of the male gonad and some peculiarities of the spermatogenesis and oogenesis of argasid ticks) [Russian text] <Sborn. Rabot. Voprosy Tsitol. i Protistol., pp. 187–196, illus. [W^m.] [For English transl. see 1961 a]

1961 a.—Structure of male gonads and peculiarities of spermatogenesis and oogenesis in Argasidae ticks [Transl. of 1960 a] <Problems Cytol. and Protistol., pp. 222–233, illus. [W^a.]

Goroshchenko, I͡U. L. [Inst. Cytol., Acad. Sc. SSSR, Leningrad]

1962 a.—Кариологическое обоснование систематического подразделения клещей рода Argas Latr. (Ixodoidea, Argasidae) группы "*reflexus*" (Caryological evidence to the systematic subdivision of the ticks belonging to the genus Argas Latr. (Ixodoidea, Argasidae), to the group "*reflexus*") [Russian text; English summary] <Zool. Zhurnal, v. 41 (3), Mar., pp. 358–362, illus. [W^a.]

Gorshkov, I. P.

1947 a.—Габронематоз и драшейоз лошадей [Habronemiasis and draschiasis of horses] [Russian text] <Trudy Voenno-Vet. Akad., Moskva, v. 5, pp. 293–334. [W^a.]

Gospodinov, Georgii.

1962 a.—Възможности за борба с галовата нематода (Meloidogyne spp.) чрез сеитбообращения (Possibilities of controlling the Meloidogyne spp. by means of crop rotation) [Bulgarian text; English and Russian summaries] <Rastit. Zashch., v. 10 (4), pp. 41–51. [W^a.]

Goto, Akira.

1961 a.—[Control of *Pratylenchus spp.*] [Japanese text] <Nogyo Gijutsu, v. 16 (7), July, pp. 316–320, illus. [W^a.]

1962 a.—Idem [Russian Abstract] <Ref. Zhurnal, VI, Biol., (3), Feb., p. 7K. [W^a.]

Goto, Chiyo.

1956 a.—Cultivation of *Entamoeba histolytica* by the inoculation of a small number of amoebae and the influences of associated bacterial flora upon the cultivation [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 162 (p. 62). [W^m.]

Goto, Hideshi. *See* Kamimiya, Ryoichi; Matsumoto, Shigeo; and Goto, Hideshi.

Goto, Keiko. [Dept. Pub. Health, School Med., Gunma Univ.]

1958 b.—Studies on the oxyuriasis. (I) on the method of demonstrating ova of *Oxyuris vermicularis* [Japanese text] <Kitakanto Igaku, v. 8 (3), pp. 319–324. [W^m.]

1958 c.—Studies on the oxyuriasis. (II). On the prevalence and source of infection [Japanese text] <Kitakanto Igaku, v. 8 (4), pp. 310–316 (pp. 27–33). [W^m.]

1958 d.—Studies on the oxyuriasis. (III). On the therapeutics [Japanese text] <Kitakanto Igaku, v. 8 (4), pp. 316–320 (pp. 33–37). [W^m.]

Goto, Masatomo; and Fujiwara, Hiromi.

1961 a.—Pathological studies on the canine pneumonia crouposa and its relation to Toxoplasma [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 419; English title, p. 514. [W^a.]

Goto, S.[1] *See* Goto, Shigeki.

Goto, Shigeki. *See* Kawagoe, H.; and Goto, Shigeki

Gotto, R. V.

1960 b.—A key to the ascidicolous copepods of British waters with distributional notes <Ann. and Mag. Nat. Hist., 13. s. (28), v. 3, Apr., pp. 211–229. [W^a.]

1961 a.—*Enterocola megalova* sp. nov.: An ascidicolous copepod occurring in *Polyclinum aurantium* Milne Edwards <Ann. and Mag. Nat. Hist., 13. s. (45), v. 4, Sept., pp. 541–544, illus. [W^a.]

1961 b.—A polychaet-infesting lichomolgid copepod new to Britain <Irish Naturalists' J., v. 13 (12), Oct., pp. 265–267. [W^c.]

Gouck, Harry Kydd. *See* Gertler, S. I.; Gouck, Harry Kydd; and Gilbert, I. H.

Gould, Charles J. *See* Apt, Walter J.; and Gould, Charles J.

Goulding, R. L. [Dept. Entom., Oregon State Univ., Corvallis]

1962 a.—Menazon as a systemic insecticide in cattle <J. Econom. Entom., v. 55 (5), Oct., pp. 577–579. [W^a.]

Goulding, R. L.; and Taylor, N. O.

1962 a.—Effects of topical applications of dibrom upon cattle lice and cattle grubs <J. Econom. Entom., v. 55 (5), Oct., pp. 744–746. [W^a.]

Goulson, Hilton T. *See* Larsh, John E. (*jr.*); Goulson, Hilton T.; and Van Zandt, Paul D.

Gove, R. B.

1962 a.—The distribution of the eggs of *Schistosoma haematobium* in the urinary stream <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., pp. 74–76. [W^a.]

Goyings, Lloyd S. [Dept. Vet. Path., Coll. Vet. Med., Michigan State Univ.]

1961 a.—Flea bite dermatitis—a pathological study <M. S. U. Vet., v. 22 (1), Fall, pp. 16–23, illus. [W^a.]

Graack, Barbara. *See* Reisinger, Erich; and Graack, Barbara.

Grabda-Krazubska, Bożena. [*For previous entries see* Grabda, Bożena]

1961 a.—A redescription of *Metaleptophallus gracillimus* (Lühe 1909) Yamaguti 1958 (Trematoda, Plagiorchiidae) (Redeskrypcja *Metaleptophallus gracillimus* (Lühe 1909) Yamaguti 1958 (Trematoda, Plagiorchiidae)) [English text; Polish summary] <Acta Parasitol. Polon., v. 9 (9), pp. 101–107, illus. [W^a.]

Grabovskiĭ, B. S. [*See also* Osipian, V. T.; Grabovskiĭ, B. S.; Kazhdan, V. B.; and Dunaeva, I. D.]

Grabovskiĭ, B. S.; Pervomaĭskiĭ, G. S.; and Shustrov, A. K.

1959 a.—Репелленты и формы их применения в противоэпидемической практике [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 55–56. [W^m.] [For English transl. see 1961 a]

1961 a.—Repellents and ways of using them to control epidemics [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 130. [Beltsville Parasitol. Lab.]

Gracey, Joe F.

1962 a.—Sheep diseases. 4. Treatment and control <Farmers' J. [Belfast], n. s., v. 1 (49), July 6, pp. 19, 21, 23. [W^a.]

Graesser, F. E. *See* Bigland, C. H.; and Graesser, F. E.

Graf, A. [Eidgenössische Landwirtsch. Versuchs. Zürich-Oerlikon]

1961 a.—Das Stock- oder Stengelälchen (*Ditylenchus dipsaci*), ein weiterer Feind unseres Rotkleebaus <Mitt. Schweiz. Landwirtsch., v. 9 (1), Jan., pp. 14–16, illus. [W^a.]

Graf, A.; Keller, E.; Liechti, H.; and Savary, A.
1962 a.—Beobachtungen und Versuche über das Rübenkopfälchen (*Ditylenchus dipsaci*) im Jahre 1961 <Mitt. Schweiz. Landwirtsch., v. 10 (2), Feb., pp. 26–31. [W^{a}.]

Graham, N. P. H. [*See also* Skerman, K. D.; Graham, N. P. H.; Sinclair, A. N.; and Murray, M. D.] [McMaster Lab., C.S.I.R.O., Sydney]
1959 d.—The importance of the frequency of replenishment in exhausting sheep dips <Vet. Inspector, N. South Wales, (1959), pp. 41–43. [W^{a}.]

Grainger, J. N. R.
1962 a.—Potato diseases <Nature, London (4832), v. 194, June 9, pp. 922–923. [W^{a}.]

Grainger, W. E. *See* Heisch, R. B.; Grainger, W. E.; Harvey, A. E. C.; and Lister, Gill.

Granett, Philip. [*See also* Hansens, Elton J.; and Granett, Philip]

Granett, Philip; Hansens, Elton J.; and Forgash, Andrew J.
1962 a.—Tests against face flies on cattle in New Jersey during 1961 <J. Econom. Entom., v. 55 (5), Oct., pp. 655–659. [W^{a}.]

Grant, P. T. [Dept. Biol. Chem., Univ. Aberdeen]; and Sargent, J. R.
1961 b.—L-α-glycerophosphate dehydrogenase, a component of an oxidase system in *Trypanosoma rhodesiense* <Biochem. J., v. 81 (1), Oct., pp. 206–214. [W^{a}.]

Grant, P. T.; Sargent, J. R.; and Ryley, J. F.
1961 a.—Respiratory systems in the Trypanosomidae <Biochem. J., v. 81 (1), Oct., pp. 200–205. [W^{a}.]

Gras, G. *See* Castel, P.; Gras, G.; and Beaulaton, S.

Grassé, Pierre P.
1961 b.—Embranchement des mésozoaires. Classe des dicyémides <Traité Zool. (Grassé), v. 4, fasc. 1, pp. 707–729, illus., pl. [W^{a}.]
1961 c.—Embranchement des mésozoaires. Généralités <Traité Zool. (Grassé), v. 4, fasc. 1, p. 694. [W^{a}.]

Gray, Arthur Ross [Vet. Sect., West African Inst. Trypanosomiasis Research, Vom, Northern Nigeria]
1962 a.—The influence of antibody on serological variation in *Trypanosoma brucei* <Ann. Trop. Med. and Parasitol., v. 56 (1), Apr., pp. 4–13. [W^{a}.]

Gray, Arthur Ross; and Stephen, Lorne Edwin.
1962 a.—A comparative trial of the local toxicity and prophylactic activity against trypanosomiasis in West African Zebu cattle of metamidium chloride, suramin salt and embonate with antrycide pro-salt <Vet. Rec. (4387), v. 74 (25), June 23, pp. 696–702. [W^{a}.]

Gray, Betty J. [Virginia Agric. Exper. Station]; and Miller, Lawrence I.
1962 a.—Gross morphology of the Virginia I population of the sting nematode [Abstract of report before 40. Ann. Meet. Virginia Acad. Sc., Norfolk, May 9–12] <Virginia J. Sc., n. s., v. 13 (4), Sept., pp. 212–213. [W^{a}.]

Great Britain Ministry of Agriculture, Fisheries and Food.
1962 b.—Houseflies, blowflies and cluster flies <Advisory Leaflet (365), Min. Agric. Fish and Food, Scotland, 7 pp., illus. [W^{a}.]
1962 c.—Stem and bulb eelworm on narcissi, hyacinths and related bulbs <Advisory Leaflet (460), Min. Agric. Fish and Food, Scotland, 8 pp. [W^{a}.]
1962 d.—Stem eelworm on clover <Advisory Leaflet (409), Min. Agric. Fish and Food, Scotland, 5 pp. [W^{a}.]

Grebeni͡uk, R. V. [*See also* Poluliakh, P. A.; and Grebeniuk, R. V.; *and* Shvarts, E. A.; Kudriavtseva, K. F.; and Grebeniuk, R. V.; *and* Volkova, A. A.; Grebeni͡uk, R. V.; and Timofeev, A. F.; *and* Volkova, A. A.; Grebeni͡uk, R. V.; Timofeev, A. F.; and Galiev, R. S.; *and* Volkova, A. A.; Timofeev, A. F.; and Grebeni͡uk, R. V.; *and* Volkova, A. A.; Timofeev, A. F.; Grebeni͡uk, R. V.; and Sartbaev, S. K.]

Grebeni͡uk, R. V.—Continued.
1959 a.—О распространении некоторых видов аргасовых клещей в Киргизии [On the distribution of some species of argasid ticks in Kirgizia] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, v. 1 (2), pp. 95–97. [W^{a}.]
1959 b.—Распространение в Киргизии иксодовых клещей, паразитирующих на крупном рогатом скоте [Distribution of ixodid ticks parasitizing cattle in Kirgizia] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, v. 1 (2), pp. 45–63. [W^{a}.]
1959 c.—Вертикальное и стациальное распределение иксодовых клещей в Киргизии [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 56–57. [W^{m}.] [For English transl. see 1961 b]
1960 a.—Сезонная динамика и численность эктопаразитов зайца-толая—*Lepus tolai* Pall. в Киргизии [Seasonal dynamics and number of ectoparasites of *Lepus tolai* Pall. in Kirgizia] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, S. Biol. Nauk, v. 2 (7), pp. 57–72. [W^{a}.]
1961 a.—Иксодовые клещи Киргизии, их стациальное и вертикальное распределение (The ticks Ixodoidea of Kirghizia, their station and vertical distribution) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 477–483. [W^{a}.]
1961 b.—Vertical and static distribution of Ixodes ticks in Kirgizia [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 131–133. [Beltsville Parasitol. Lab.]

Grebeni͡uk, R. V.; and Sartbaev, S. K.
1961 a.—Спонтанная зараженность гемоспоридиями некоторых видов иксодовых клещей в южных районах Киргизии (Spontaneous infection with Haemosporidia of some species of ticks Ixodidae in the southern regions of Kirgizia) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 228–230. [W^{a}.]

Grebeni͡uk, R. V.; and Steshenko, V. M.
1959 a.—Патоморфологические изменения у козерогов, больных зудневой чесоткой [Pathomorphological changes from scabies in wild goats (kozerog)] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, v. 1 (2), pp. 79–93. [W^{a}.]

Green, S. C. *See* Brown, A. L.; and Green, S. C.

Greenberg, Bernard. [Univ. Illinois, Coll. Pharm., Chicago]
1962 a.—Host-contaminant biology of muscoid flies. II. Bacterial survival in the stable fly, false stable fly, and the little house fly <J. Insect Path., v. 4 (2), June, pp. 216–223. [W^{a}.]
1962 b.—Host-contaminant biology of muscoid flies. III. Effect of hibernation, diapause, and larval bactericides on normal flora of blow-fly prepupae <J. Insect Path., v. 4 (4), Dec., pp. 415–428. [W^{a}.]

Greenberg, Jerome H. *See* Barnes, William W.; Eldridge, Bruce F.; Greenberg, Jerome H.; and Vivona, Stefano.

Greene, Nathan D.
1962 a.—The life history of *Heterobilharzia americana* Price, 1929 (Trematoda: Schistosomatidae) [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 48–49. [W^{a}.]

Greet, D. N. [Rothamsted Exper. Station, Harpenden, Herts]; and Wallace, H. R.
1962 a.—Diagnosis of eelworm attack in chrysanthemums <Plant Path., v. 11 (1), Mar., p. 43. [W^{a}.]

Gregoire, C. [*See also* Pecheur, M.; Pouplard, L.; and Gregoire, C.]

Gregoire, C.; et al.
1962 a.—Un pas décisif dans la lutte contre l'hypodermose bovine. Récents essais avec le Ruélène en poor-on method <Ann. Méd. Vét., v. 106 (6), Oct., pp. 418–430. [W^{a}.]

Gregory, E. R. W. *See* Balázs, Tibor; Hatch, A. M.; Gregory, E. R. W.; and Grice, H. C.

Greig, J. L. [Dir. Agric.]

1956 a.—Animal diseases <Ann. Rep. Dept. Agric. Colony North Borneo (1955), pp. 21–23. [W^a.]

Grembovskaia, A. V. *See* Pshenichnov, A. V.; and Grembovskaia, A. V.

Grenier, Paul; Mouchet, Jean; and Feraud, L.

1961 a.—Siphonaptères du Cameroun <Bull. Soc. Path. Exot., v. 54 (5), Sept.–Oct., pp. 951–955. [W^a.]

Gresson, R. A. R. [Dept. Zool., Queen's Univ., Belfast]

1962 a.—Spermatogenesis of a cestode <Nature, London (4826), v. 194, Apr. 28, pp. 397–398, illus. [W^a.]

1962 b.—The membrane system of the oocyte of *Fasciola hepatica* L. <Exper. Cell Research, v. 26 (1), Feb., pp. 212–216, pls. [W^a.]

Grétillat, Simon G.

1962 a.—Une nouvelle zoonose, la "bilharziose ouest-Africaine" à *Schistosoma curassoni* Brumpt, 1931, commune à l'homme et aux ruminants domestiques <Compt. Rend. Acad. Sc., Paris, v. 255 (15), pp. 1805–1807, illus. [W^a.]

1962 b.—Recherches sur le cycle évolutif du schistosome des ruminants domestiques de l'Ouest-Africain (*Schistosoma curassoni* Brumpt, 1931) <Compt. Rend. Acad. Sc., Paris, v. 255 (14), pp. 1657–1659, illus. [W^a.]

Gretillat, Simon G.; and Daumas, R.

1960 a.—Animal parasites controlled with teepol <Span, v. 3 (1), p. 39. [W^a.]

Grewal, Manohar Singh. [Senior Lect., Coll. Educ., Kurukshetra, India]

1953 a.—Studies on the Protozoa of Indian fishes. I. The morphology and the systematic position of the ciliates inhabiting the intestine of fish *Mystus cavasius* (Hamilton) <Research Bull. East Panjab Univ., Zool. (35), Oct., pp. 117–138, pls. [W^a.]

1961 a.—A new and rapid method for the concentration and examination of cryptic (occult) trypanosomes <Research Bull. Panjab Univ., n. s., v. 12 (1–2), June, pp. 31–37, illus., pl. [Issued Aug.] [W^a.]

1961 b.—A new trypanosome, *Trypanosoma ichneumoni* Grewal, 1961, from the blood of an Egyptian mongoose (ichneumon), *Herpestes ichneumon* Linnaeus <Research Bull. Panjab Univ., n. s., v. 12 (1–2), June, pp. 39–55, illus., pls. [Issued Aug.] [W^a.]

1961 c.—On the morphology of *Opalina pali* sp. nov. Grewal, 1960, from the gut of *Varanus griseus* Daudin, 1803 <Research Bull. Panjab Univ., n. s., v. 11 (3–4), Dec., 1960, pp. 167–172, illus. [Issued Feb.] [W^a.]

1962 a.—Studies on the blood-parasites of the white-throated munia, *Uruloncha malabarica* Linnaeus. *Plasmodium* (*relictum*) *praecox* Grassi and Feletti, 1890 <Indian J. Malariol., v. 16 (1), Mar., pp. 99–109. [W^a.]

Grice, H. C. *See* Balázs, Tibor; Hatch, A. M.; Gregory, E. R. W.; and Grice, H. C.

Griffin, Gerald D. [*See also* Epstein, Abraham H.; and Griffin, Gerald D.; *and* Jorgenson, Edsel C.; and Griffin, Gerald D.]

Griffin, Gerald D.; and Epstein, Abraham H.

1962 a.—Pathogenicity of *Xiphinema americanum* to nursery spruce [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 734. [W^a.]

Griffiths, D. J. *See* Davies, T. Glyn; and Griffiths, D. J.

Griffo, James V. (*jr.*). *See* Layne, James N.; and Griffo, James V. (*jr.*)

Grigorashenko, A. E.; Stankov, A. G.; and Al'tman, S. A.

1959 a.—Материалы к изучению токсоплазмоза в г. Одессе [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 224–225. [W^m.] [For English transl. see 1961 a]

1961 a.—Materials for the study of toxoplasmosis in Odessa [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 451–452. [Beltsville Parasitol. Lab.]

Grigor'ev, N. Kh.

1960 a.—Динамика отхождения аскаридий и гетеракисов после введения пиперазин-сульфата [Dynamics of the passing of Ascaridia and Heterakis after administering piperazine-sulfate] [Russian text] <Nauchn. Konf. 40. Let. Moskovsk. Vet. Akad., Materialy Sekts. Infekts. i Invaz. Bolezneĭ, pp. 88–90. [W^a.]

Grigor'ev, N. Kh.; Kardumi͡an, M. T.; and Dzusov, T. Kh.

1962 a.—Химиопрофилактика аскаридиоза и гетеракидоза кур (Chemical prophylaxis of ascaridiosis and Heterakis in chickens) [Russian text] <Veterinarii͡a, Moskva, v. 39 (7), July, pp. 51–52. [W^a.]

Grigor'ev, N. Kh.; Osipov, A. N.; and Bachinskiĭ, V. P.

1960 a.—Испытание антгельминтного действия смеси пиперазин-адипината и фенотиазина при смешаной аскаридиозной и гетеракидозной инвазии кур [Study of anthelmintic activity of a mixture of piperazine adipate and phenothiazine for mixed ascaridiosis and heterakidosis in chickens] [Russian text] <Nauchn. Konf. 40. Let. Moskovsk. Vet. Akad., Materialy Sekts. Infekts. i Invaz. Bolezneĭ, pp. 84–87. [W^a.]

Grigori͡an, G. A.

1958 b.— Экспериментальные данные по фасциолезу овец вызванному *Fasciola gigantica* Cobb, 1855 [Experimental data on fascioliasis of sheep caused by *Fasciola gigantica* Cobb, 1855] [Russian text] <Trudy Armi͡ansk. Nauchno-Issled. Inst. Zhivot. i Vet., s. Vet., v. 3, pp. 155–168. [W^a.]

Grigori͡an, G. A.; and Akopi͡an, V. D.

1959 a.—К познанию видового состава дополнительных хозяев *Dicrocoelium lanceatum* Stiles et Hassall, 1896 в условиях Армянской ССР (Предварительное сообщение) [On the knowledge of species composition of the supplementary hosts of *Dicrocoelium lanceatum* in conditions of the Armenian SSR (Preliminary communication)] [Russian text] <Bi͡ul. Nauchno-Tekhn. Inform. Armi͡ansk. Nauchno-Issled. Inst. Zhivotnovodst. i Veterinar. (3), 1958, pp. 39–40. [W^a.]

Grigori͡an, G. A.; Akopi͡an, V. D.; and Ovanesi͡an, A. S.

1959 a.—Экспериментальные данные по миграции *Dicrocoelium lanceatum* St. et Hass., 1896 в организме окончательного хозяина [Experimental data on the migration of *Dicrocoelium lanceatum* in the organism of the final host] [Russian text] <Bi͡ul Nauchno-Tekhn. Inform. Armi͡ansk. Nauchno-Issled. Inst. Zhivotnovodst. i Veterinar. (3), 1958, pp. 36–38. [W^a.]

Grigorov, Gr.; and Grigorova, D.

1959 a.—Тринадесет случая на изолирани поражения на тестиса и епидидима от микрофилария банкрофти (Thirteen cases of isolated lesions of the testes and epididymis caused by *Microfilaria bancrofti*) [Bulgarian text] <Khirurgii͡a, Sofii͡a, v. 12 (8–9), pp. 786–787. [W^m.]

Grigorova, D. *See* Grigorov, Gr.; and Grigorova, D.

Grimaldi, Ettore; and Marazza, Vincenzo.

[1962 a].—Ricerche sulle temperature di cottura in pesce recettivo alla infestione da larve pleurocercoidi di *Diphyllobothrium latum* [French and English summaries] <Atti Soc Ital. Sc. Vet., v. 15, 1961, pp. 536–541. [W^a.]

Grinbergs, A. R. [Latvian Repub. San.-Epidemiol. Station, Riga]

1959 b.—Краснотелки *Trombicula zachvatkini* Schlug. как возможный эпидемиологический фактор в Латвийской ССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 57–58. [W^{m}.] [For English transl. see 1961 b]

1961 a.—Гамазид *Laelaps agilis* Koch (Acarina, Parasitiformes) как потенциальный эпидемиологический фактор в Латвийской ССР (*Laelaps agilis* Koch (Acarina Parasitiformes) as a potential epidemiologic factor in the Latvian SSR) [Russian text; Latvian and English summaries] <Latvijas PSR Zinat. Akad. Vestis (165), (4), pp. 119–124. [W^{a}.]

1961 b.—The red-bodied *Trombicula zachvatkini* Schlug. as a possible epidemiological factor in Latvian SSR [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 134–136. [Beltsville Parasitol. Lab.]

de Grisse, A.; and Gillard, André.

1962 a.—Contribution to the morphology and biology of the hop cyst-nematode (*Heterodera humuli* Filipjev) [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 15. [W^{a}.]

Grobov, O. F. [*See also* Abramov, I. V.; and Grobov, O. F.]

1961 b.—Насекомые как переносчики анаплазмоза крупного рогатого скота [Insects as vectors of bovine anaplasmosis] [Russian text] <Trudy Vsesoiuz. Inst. Eksper. Vet., v. 24, pp. 160–169. [W^{a}.]

Grokhovskai͡a, I. M.; and Khudi͡akov, I. S.

1959 a.—Зоолого-паразитологическая характеристика очагов инфекционного нефрозонефрита в южном приморье [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 97–98. [W^{m}.] [For English transl. see 1961 a]

1961 a.—A zoologico-parasitological characterization of the foci of infectious nephroso-nephritis in Southern Primorye [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 118. [W^{a}.]

de Groot, A. P. *See* Luyken, R.; and de Groot, A. P.

Groshkova, I. S. *See* Ti͡ushni͡akova, M. K.; Popov, V. M.; Pavlova, M. S.; and Groshkova, I. S.

Gruchet, H.

1961 a.—Sensibilité de *Cimex hemipterus* Fabr. 1803, au DDT, à la dieldrine et aux mélanges DDT + diazinon et dieldrine + diazinon dans la région de Miandrivazo, Madagascar <Bull. Soc. Path. Exot., v. 54 (6), Nov.–Dec., pp. 1358–1365 [W^{a}.]

Grün, F.; and Blatter, Chr.

1960 a.—Zur Organotropie der Rückfallfieber-Spirochäte *Borrelia duttoni* Novy et Knapp in der Zecke *Ornithodorus moubata* Murray. Versuch einer Kennzeichnung der Substanz, welche die Organotropie verursacht <Helvet. Chim. Acta, v. 43 (6), pp. 1690–1699. [W^{a}.]

Gruenhagen, R. H. [Prof. Path., Virginia Polytech. Inst. Blacksburg]

1961 a.—Nematodes—thieves in the soil <Am. Nurseryman, v. 113 (8), Apr. 15, pp. 7, 112–120, illus. [W^{a}.]

Gruev, Ivan. *See* Zakhariev, Gati͡u; and Gruev, Ivan.

Grujičić, Gavrilo. [Inst. Plant Protect., Beograd]

1959 b.—Efikasnost nekih nematicida kod suzbijanja korenove nematode u staklarama (Efficaciousness of some nematocides in controlling the root nematode in hothouses) [English summary] <Zashtita Bila, (55), pp. 63–68. [W^{a}.]

1959 c.—Prilog proučavanju ekologije *Meloidogyne sp.* (ex *Heterodera marioni* Cornu) (A contribution to the study of the oecology of *Meloidogyne sp.* (ex *Heterodera marioni* Cornu)) [English summary] <Zashtita Bila (54), pp. 69–75. [W^{a}.]

Grujičić, Gavrilo.—Continued.

1960 a.—Otpornost nekih sorti pšenice prema *Anguina tritici* i razviće parazita (Different resistance of some wheat varieties to the attack of *Anguina tritici* and simultaneous observations of the parasite development) [English summary] <Arhiv Poljopriv. Nauk., v. 13 (41), pp. 95–105. [W^{a}.]

1962 a.—O pojavi establjikine nematode (*Ditylenchus dipsaci* Kühn) na pšenici u Jugoslaviji (On the occurrence of *Ditylenchus dipsaci* Kühn on wheat in Yugoslavia) [Croatian text; English summary] <Savremena Poljoprivreda, v. 10 (2), Feb., pp. 86–94. [W^{a}.]

Grummt, Wolfgang.

1960 a.—Zur Biologie und Oekologie der Kleinäugigen Wühlmaus *Pitymys subterraneus* de Selys-Longchamps <Zool. Anz., Leipzig, v. 165 (3–4), Aug., pp. 129–144, illus. [W^{a}.]

Grundbacher, F. J. [Univ. Michigan Med. School., Ann Arbor, Michigan]

1962 b.—Testing alfalfa seedlings for resistance to the stem nematode *Ditylenchus dipsaci* (Kühn) Filipjev <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 152–158. [W^{a}.]

Grundbacher, F. J.; and Stanford, Ernest H.

1962 a.—Effect of temperature on resistance of alfalfa to the stem nematode (*Ditylenchus dipsaci*) <Phytopathology, v. 52 (8), Aug., pp. 791–794. [W^{a}.]

Grundmann, Albert Wendell [Univ. Utah]; Frandsen, John Christian; and Warnock, Robert G.

1961 a.—A study of geographical isolation of parasitic nematodes on Stansbury Island, Great Salt Lake <Proc. Utah Acad. Sc. (1960–1961), v. 38, pp. 74–77. [W^{a}.]

Grunin, K. I͡A.

1962 a.—Подкожные овода (Hypodermatidae) [Russian text] <Fauna SSSR, Nasekomye, Dvukrylye, v. 19 (4), 237 pp., illus., pls. (Zool. Inst. Akad. Nauk SSSR, n. s. (82)). [W^{a}.]

Grzywiński, Leszek.

1961 a.—Analysis of feces from the middle age period [English text; Polish summary] <Zool. Polon., v. 10 (3), 1959–60, pp. 195–199, pls. [W^{a}.]

Gualandi, Gianluigi. *See* Prati, Gian Carlo; and Gualandi, Gianluigi.

Guedes de Carvalho, Rodrigo Fernando. [*See also* da Cruz Ferreira, Fernando Simões; Lopes da Cunha, Carlos A. C.; and Guedes de Carvalho, Rodrigo Fernando]

1960 a.—Cortisona e doenças tropicais <An. Inst. Med. Trop., Lisboa, v. 17 (4), Dec., pp. 1061–1083. [W^{a}.]

1960 b.—Problemas e possibilidades da profilaxia da bilharziase vesical num meio rural <An. Inst. Med. Trop., Lisboa, v. 17 (4); Dec., pp. 1085–1099. [W^{a}.]

Gündoğdu, Ibrahim.

1961 a.—Hayvan sitmasi (Piroplasmosis hastaliği) <Pancar (114), v. 10, May–June, p. 19. [W^{a}.]

Güralp, Nevzat.

1960 b.—Present situation of schistosomiasis in Turkey <Acta Trop., v. 17 (3), pp. 261–263. [W^{a}.]

Guerrieri, E. *See* Favati, Valerio; and Guerrieri, E.

Guevara, A. *See* Warren, Lionel G.; Guevara, A.; and Patzrek, D.

Guida, Hélio Gustavo; Magalhães Medeiros, Parnaso; and Nogueira Pizelli, Gélio.

1960 a.—Conservação do *Trichomonas foetus* no meio de Rieck modificado [English summary] <Publicação (35) Inst. Zootec., Min. Agric., Rio de Janeiro, Dec., 7 pp. [W^{a}.]

Guildal, J. A.

1960 b.—On the systematic position of *Taenia transfuga* Krabbe 1869 <Årsskr. K. Vet.- og Landbohøjskole, pp. 72–78, illus. [W^a.]

1962 a.—Endoparasites of Danish red deer (*Cervus elaphus* L.) and of Danish fallow deer (*Dama dama* (L.)). Contributions to the parasitic fauna of Denmark. No. 1. <Medd. Hyg. Bakteriol. Lab. K. Vet. Landbohøjskole, København (83), pp. 49–61. [W^a.]

Guilford, Harry G.

1961 a.—Gametogenesis, egg-capsule formation, and early miracidial development in the digenetic trematode *Halipegus eccentricus* Thomas <J. Parasitol., v. 47 (5), Oct., pp. 757–764, pl. [W^a.]

Guilhon, Jean

1961 a.—Propriétés anthelminthiques d'un dérivé de la pyridine <Bull. Acad. Vét. France, v. 34 (10), Dec., pp. 361–366. [W^a.]

1962 b.—Action d'un dérivé sulfo-chloré du diphénylmethàne sur la petite douve <Bull. Acad. Vét. France, v. 35 (4), Apr., pp. 145–146. [W^a.]

1962 c.—Propriétés fasciolicides d'un dérivé sulfo-chloré du diphénylméthane et sa toxicité à l'égard du mouton <Bull. Acad. Vét. France, v. 35 (4), Apr., pp. 123–127. [W^a.]

1962 d.—Propriétés anthelminthiques d'un dérivé de l'imidazole <Bull. Acad. Vet. France, v. 35 (2), Feb., pp. 49–54. [W^a.]

Guilhon, Jean; and Graber, M.

1962 a.—Action du bithionol sur les amphistomes et sur *Fasciola gigantica* <Bull. Acad. Vét. France, v. 35 (7), July, pp. 275–278. [W^a.]

1962 b.—Action du Cinnamate de nubityle sur les nématodes et les cestodes des oiseaux <Bull. Acad. Vét. France, v. 35 (5), May, pp. 181–184. [W^a.]

1962 c.—Action du Cinnamate de n-butyle sur divers helminthes du mouton <Bull. Acad. Vét. France v. 35 (6), June, pp. 243–245. [W^a.]

Guilhon, Jean; and Jolivet, G.

1961 a.—Action de la dithiazanine sur *Strongyloides papillosus* <Bull. Acad. Vét. France, v. 34 (7), July, pp. 263–265. [W^a.]

1962 a.—Action de l'oxyméthylamide de l'acide pyridine-3-carbonique sur la petite douve <Bull. Acad. Vét. France, v. 35 (6), June, pp. 215–217. [W^a.]

de Guiran, Georges. *See* Luc, Michel; and de Guiran, Georges.

Gunderson, Harold. [Iowa State Univ.]

1962 a.—Tips on buying the right fly spray <Successful Farming, v. 60 (6), June, p. 70. [W^a.]

Gupta, Ramesh. *See* Baugh, Sanjib Chandra; and Gupta, Ramesh.

Gupta, S. *See* Ghosh, P. K.; and Gupta, S.

Gupta, Satya Pal.

1961 g.—Caryophyllaeids (Cestoda) from freshwater fishes of India <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 38–50, illus., pls. [W^a.]

1962 a.—Galvanotactic reaction of infective larvae of *Trichostrongylus retortaeformis* <Exper. Parasitol., v. 12 (2), Apr., pp. 118–119. [W^a.]

1962 b.—On a new trematode, *Quinqueserialis zibethicai* sp. nov., of the sub-family Notocotylinae from the duodenum of muskrat (*Ondatra zibethica*) from Canada <Indian J. Helminth., v. 14 (1), Mar., pp. 66–70, illus. [W^a.]

Gurian, Joan. *See* Olivier, Louis John; Haskins, Willard Theodore; and Gurian, Joan.

Gursahini, C. A. *See* Malaviya, B. K.; and Gursahini, C. A.

Gusev, A. V. [*See also* Akhmerov, A. Kh.; and Gusev, A. V.]

Gusev, A. V.—Continued.

1959 a.—Пути эволюции рода Ancylodiscoides (Monogenoidea) [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 161–162. [W^m.] [For English transl. see 1961 d]

1961 d.—Ways for the evolution of the genus Ancylodiscoides (Monogenoidea) [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 327–328. [Beltsville Parasitol. Lab.]

Gusev, V. M. [*See also* Iygiste, A. K.; and Gusev, V. M.]

Gusev, V. M.

1959 a.—Роль птиц и встречающихся на них эктопаразитов в эпидемиологии и эпизоотологии некоторых заболеваний [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 6–7. [W^m.] [For English transl. see 1961 a]

1961 a.—The role of birds and their ectoparasites in the epidemiology and epizootology of certain diseases [Transl. of 1959 a] <10. Conf. Parasitol. Prob., v. 2, Nov. 27, pp. 26–28. [Beltsville Parasitol. Lab.]

1962 a.—Птицы как фактор, способствующий расширению границ ареалов некоторых видов эктопаразитов (Birds as a factor contributing to the expansion of the ranges of some species of ectoparasites) [Russian text; English summary] <Zool. Zhurnal, v. 41 (7), July, pp. 1061–1066. [W^a.]

Gusev, V. M.; Guseva, A. A.; and Bednyĭ, S. N.

1959 a.—Экологические группы птиц и их роль в жизни клещей и блох [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 7–8. [W^m.] [For English transl. see 1961 a]

1961 a.—Ecological groups of birds and their role in the life of ticks and fleas [Transl. of 1959 a] <10. Conf. Parasitol. Prob., v. 2, Nov. 27, pp. 28–30. [Beltsville Parasitol. Lab.]

Gusev, V. M.; Guseva, A. A.; Petrosi͡an, E. A.; and Eĭgelis, I͡u. K.

1962 a.—Роль птиц в переносе клещей и блох (по материалам из Азербайджанской ССР) (The role of birds in the transfer of ticks and fleas (material collected in the Azerbaĭjan SSR)) [Russian text; English summary] <Zool. Zhurnal, v. 41 (6), June, pp. 905–912. [W^a.]

Guseva, A. A. *See* Gusev, V. M.; Guseva, A. A.; and Bednyĭ, S. N.; *and* Gusev, V. M.; Guseva, A. A.; Petrosi͡an, E. A.; and Eĭgelis, I͡u. K.

Gushcha, G. I.

1959 c.—К фауне клещей-тромбикулид Центральной лесостепи Украины [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 59–60. [W^m.] [For English transl. see 1961 a]

1961 a.—On the trombiculid mites of the Ukrainian Central Forest steppe [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 139–140. [Beltsville Parasitol. Lab.]

Gushchina, A. I.

1959 a.—Новые данные о формировании оболочек онкосферы гименолепидид [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 163–164. [W^m.] [For English transl. see 1961 a]

1961 a.—New data on the formation of the shells of Hymenolepis oncospheres [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 329–330. [Beltsville Parasitol. Lab.]

Guss, Samuel B. [Prof. Vet. Sc. Ext., Pennsylvania State University, University Park]

[1962 a].—Internal parasites of sheep <Leaflet (241) Pennsylvania State Univ. Agric. Exten. Serv., [6] folding pp., illus. [W^a.]

Gutierrez, José [Animal Husb. Research Div., Agric. Research Serv., Beltsville, Maryand]; and Davis, Russell E

1962 a.—Culture and metabolism of the rumen ciliate *Epidinium ecaudatum* Crawley <Applied Microbiol., v. 10 (4), July, pp. 305–308, illus. [W^a.]

Gutiérrez, Manuel. *See* del Rey Calero, Juan; and Gutiérrez, Manuel.

Gutierrez Merino, Gustavo O. [Dir.]

1962 a.—Las enfermedades parasitarias del conejo <Chacra, Lima (74), v. 16, Mar.-Apr., pp. 35–36. [W^{a}.]

1962 b.—La lucha contra la garrapata, y forma de vida del parásito <Chacra, Lima (74), v. 16, Mar.-Apr., pp. 43–44. [W^{a}.]

Gutmann, A. *See* Lagrange, Emile; and Gutmann, A.

Guttowa, Alicja.

1961 a.—Potential intermediate hosts (Copepoda) of the broad tapeworm of man *Diphyllobothrium latum* (L.) in Norway <Nytt Mag. Zool., v. 10, pp. 57–62. [W^{a}.]

Guyatt, A. R.; Newmann, F.; Pelzer, A. M.; and Thomson, M. L.

1962 a.—Pulmonary function in a case of paragonimiasis [Abstract of demonstration before Lab Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 5. [W^{a}.]

Guz, L. I. *See* Pugachevskaia, E. F.; and Guz, L. I.

Guzhova, A. S. *See* Koltyshev, A. F.; and Guzhova, A. S.

Gvozdev, E. V.

1961 a.—Итоги и перспективы изучения гельминтофауны диких животных в Казахстане (Review of the results and prospects of studies on helminthic fauna of wild animals in Kazakhstan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 255–271. [W^{a}.]

1961 b.—Гельминтофауна рябков (Pterocletiformes) в Казахстане (Helminthofauna of Pterocletiformes in Kazakhstan) [Russian text]. <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 309–316, illus. [W^{a}.]

1962 a.—Анализ гельминтофауны пищух (Ochotonidae) в связи с географическим распространением хозяев (Analysis of the helminthofauna of Ochotonidae in connection with the geographic distribution of the hosts) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 63–80, illus. [W^{a}.]

1962 b.—Сосальщики охотничье-промысловых птиц Южного Казахстана (Flukes of game birds in Southern Kazakhstan) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 89–124, illus., pl. [W^{a}.]

Gysels, H.

1962 a.—Post-embryonic development of *Panagrellus silusiae* (de Man) [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 11. [W^{a}.]

H

van Haaften, J. L.

1962 a.—Diseases of seals in the Dutch coastal waters <Nord. Vet.-Med., v. 14, Suppl. 1. (Proc. 4. Internat. Symposium Dis. Zoo-Animals (Copenhagen, May 27–30)), pp. 138–140. [W^{a}.]

Haasis, Frank Arling [Dept. Plant Path., North Carolina State Coll., Raleigh]; and Sasser, Joseph Neal

1962 a.—Control of plant-parasitic nematodes and weeds in holly nurseries <Plant Dis. Rep., v. 46 (5), May 15, pp. 328–332. [W^{a}.]

Haasis, Frank Arling; Wells, J. C.; and Nusbaum, C. J.

1961 a.—Plant parasitic nematodes associated with decline of woody ornamentals in North Carolina and their control by soil treatment <Plant Dis. Rep., v. 45 (7), July 15, pp. 491–496, illus. [W^{a}.]

Hadano, Kunikazu; Uchida, Kenichi; and Fujimoto, Sigeru.

1956 a.—The distribution of radioactive phosphorus (P^{32}) in Ascaris [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 191 (p. 91). [W^{m}.]

Hadano, Kunikazu; and Watanabe, Keikichi.

1955 a.—Histochemical studies on *Gnathostoma spinigerum*. (The 3rd larva in *Ophicephalus argus*) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 135–136 (pp. 39–40). [W^{m}.]

Haddock, D. R. W. [Princess Margaret Hosp., Dar Es Salaam]

1962 a.—Bephenium and tetrachlorethylene in ancylostomiasis <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (2), Mar., p. 175. [W^{a}.]

Hässler, Lars.

1962 a.—Ett fall av echinococcos hos häst <Medlemsbl. Sveriges. Vet.-Förb., v. 14 (11), June, p. 356. [W^{a}.]

Häusermann, W. *See* Geigy, R.; Häusermann, W.; and Kauffmann, M.

Hafez, Mahmoud; and Gamal-Eddin, Farouk M.

1961 a.—The behaviour of the stable fly larva, *Stomoxys calcitrans* L., towards some environmental factors [Diptera: Muscidae] <Bull. Soc. Entom. Egypte, v. 45 (54), pp. 341–367. [W^{a}.]

Hagiwara, Tadafumi. *See* Okuda, Koo; Yoshida, Tadashi; and Hagiwara, Tadafumi.

Hagiwara, Takeo. *See* Murakami, Kazumitu; Kasumoto, Tadao; and Hagiwara, Takeo.

Haglund, W. A. [Dept. Plant Path. and Botany Univ. Minnesota, St. Paul]; and King, T. H.

1961 a.—Effect of parasitic nematodes on the severity of common root rot of canning peas <Nematologica, v. 6 (4), pp. 311–314. [W^{a}.]

Hagmann, L. E. *See* Franz, D. R.; and Hagmann, L. E.

Hale, Patricia A. *See* Pantelouris, E. M.; and Hale, Patricia A.

Haley, Albert James.

1961 b.—Biology of the rat nematode *Nippostrongylus brasiliensis* (Travassos, 1914). I. Systematics, hosts and geographic distribution <J. Parasitol., v. 47 (5), Oct., pp. 727–732. [W^{a}.]

Haley, Albert James; and Parker, John C.

1961 b.—Size of adult *Nippostrongylus brasiliensis* from light and heavy infections in laboratory rats <J. Parasitol., v. 47 (3), June, p. 461. [W^{a}.]

Hall, Robert. *See* Knapp, Fred William; Drudge, J. Harold; Hall, Robert; and Mahin, H.

Hamada, Hyo. [*See also* Nagahana, Misao; and Hamada, Hyo]

1954 a.—Influences of the humidity on larvae of *Anchylostoma duodenale* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 76–77. [W^{m}.]

Hamada, Kinzaburo [Dept. Biochem., Nippon Med. School., Tokyo]; Okazaki, Taro; Shukuya, Ryoiti; and Kaziro, Koozoo.

1962 a.—Hemoglobins from *Ascaris lumbricoides* I. Purification of hemoglobin from body-wall tissue and its spectral properties <J. Biochem., Tokyo, v. 52 (4), Oct., pp. 290–296. [W^{a}.]

Hamada, Yoshio. [Dept. Parasitol., Microb. Dis., Osaka Univ.]
1954 c.—A comparison of the sensitivity of *Trichomonas vaginalis* to various new antibiotics [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 31. [W^m.]
1956 b.—Biological studies of *Trichomonas vaginalis*. 7. Morphological observation of the mice passed *T. vaginalis* [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (3), Sept., pp. 358–364 (pp. 38–44), illus. [W^m.]
1956 c.—Biological studies of *Trichomonas vaginalis*. 8. Animal transmissions with pure culture of *T. vaginalis*. (2). Microscopic observation of histo-pathology [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (3), Sept., pp. 365–369 (pp. 45–49), illus. [W^m.]

Hamada, Yoshio; and Okamoto, Kiyoshi.
1956 a.—On the desoxyribonucleic acid in several strains of the trichomonad [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 166–167 (pp. 66–67). [W^m.]

Hamada, Yoshio; Okamoto, Kiyoshi; and Sugino, Yukio.
1955 a.—Chemical and immunological characteristics of *T. vaginalis* residue antigen [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 198. (p. 102). [W^m.]

Hamilton, Lizeta. [Oradell, N. Jersey]
1961 a.—About nematode control <African Violet Mag., v. 14 (3), Mar., pp. 44–45. [W^a.]

Hamilton, W. M. [Sec.]
1959 a.—Secretary's report <Ann. Rep. Dept. Scient. and Indust. Research, N. Zealand, pp. 13–46. [W^a.]

Hammond, Datus Miller. [Agric. Exper. Station, Utah State Univ.] [*See also* Jensen, Emron A.; and Hammond, Datus Miller.]

Hammond, Datus Miller; Andersen, Ferron L.; and Miner, Merthyr L.
1962 a.—The site of the immune reaction against *Eimeria bovis* in calves [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 38. [W^a.]

Hammond, Datus Miller; Clark, W. N.; and Miner, Merthyr L.
1961 a.—Observations on the sexual stages and pathogenicity of *Eimeria auburnensis* in calves [*Title only* of report] <Proc. Utah Acad. Sc (1960–1961), v. 38, p. 135. [W^a.]

Hamon, Jacques; and Mouchet, Jean.
1961 a.—Observations sur les méthodes actuellement disponibles pour déterminer la sensibilité aux insecticides des insectes d'importance médicale <Bull. Soc. Path. Exot., v. 54 (5), Sept.-Oct., pp. 1143–1156. [W^a.]

Han Jong, Rim. [Dept. Zool., Univ. Minnesota, Minneapolis]; and Wallace, Franklin Gerhard.
1961 a.—A new trematode, *Opisthioglyphe orientalis* n. sp. (Plagiorchiidae), from the giant salamander in China <J. Parasitol., v. 47 (3), June, pp. 501–502, illus. [W^a.]

Hanaki, Takuma. [Nat. Vet. Assay Lab., Tokyo] [*See also* Sato, Usaburo; Hanaki, Takuma; and Nobuto, Kenzo]

Hanaki, Takuma; Sato, Usaburo; Nishimura, Yutaka; and Nobuto, Kenzo.
1961 a.—Studies on toxoplasmosis in domestic animals. VIII. Relations between T.S.C. skin-test and parasite relations on asymptomatic toxoplasmosis in swine [Proc. 52. Meet. Japan. Soc. Vet. Sc., Tokyo, Oct. 23–24] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 509; English title, p. 529. [W^a.]

Hanaki, Takuma; Sato, Usaburo; and Nobuto, Kenzo.
1961 a.—Studies on toxoplasmosis in domestic animals. VII. Supplemental studies on the diagnostic intradermal test antigen in swine (T.S.C. Antigen) [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., pp. 403–404; English title, p. 512. [W^a.]

Hanashiro, Kiyotaka. *See* Sato, Hachiro; Yonezawa, Toshi; Otsuji, Yoshihito; and Hanashiro, Kiyotaka.

Hannon, Chancellor I. [Asst. Nematol., Citrus Exper. Station, Lake Alfred, Florida]
1962 a.—The occurrence and distribution of the citrus-root nematode, *Tylenchulus semipenetrans* Cobb, in Florida <Plant Dis. Rep., v. 46 (6), June 15, pp. 451–455. [W^a.]

Hansen, Sv. E.
1962 a.—Månedsoversigt over plantesygdomme <Stat. Plantepatol. Forsøg (394), May, pp. 9–24. [W^a.]

Hansens, Elton J. [See also Granett, Philip; Hansens, Elton J.; and Forgash, Andrew J.]

Hansens, Elton J.; and Granett, Philip.
1956 a.—Control of biting flies increases dairy profits <N. Jersey Agric., v. 38 (6), Nov.-Dec., pp. 3–5. [W^a.]

Hanson, Charles A. [Dr. Entom., Alco Chem. Co., Artesia]
1957 a.—Flies can be controlled <Calif. Dairyman, v. 37 (9), May 25, p. 19; (10), June 8, pp. 30, 32. [W^a.]

Hanson, Robert P. *See* Lee, Vernon H.; Vadlamudi, Srikrishnan; and Hanson, Robert P.

Hanson, William L. [Dept. Zool., Univ. Georgia, Athens] *See* McGhee, Robert Barclay; and Hanson, William L.

Hantsbarger, William M.; and Brown, William W.
1962 a.—External parasites on beef cattle and their control <Bull. (454-A) Colorado Agric. Exten. Serv., Sept., 12 pp., illus. [W^a.]

Hanzawa, Kujiro. *See* Imawari, Kunio; Hanzawa, Kujiro; and Ishida, Toshikazu; *and* Imawari, Kunio; Hanzawa, Kujiro; Ishida, Toshikazu; and Sato, Tatsumi; *and* Matsumoto, Shinzo; Imawari, Kunio; Hanzawa, Kujiro; and Ishida, Toshikazu; *and* Matsumoto, Shinzo; Imawari, Kunio; Hanzawa, Kujiro; and Ito, Hiroshi; *and* Matsumoto, Shinzo; Imawari, Kunio; Hanzawa, Kujiro; and Sato, Tatsumi.

Hara, Keizo. [*See also* Sawada, Toshisada; and Hara, Keizo; *and* Sawada, Toshisada; Hara, Keizo; Oka, Tsuneharu; and Takagi, Koji]
1956 b.—Hepatic function in experimental ancylostomiasis [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 203 (p. 103). [W^m.]

Hara, Keizo; and Sawada, Toshisada.
1954 a.—Histopathological studies on animals injected with the cell components of *E. histolytica* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 22. [W^m.]

Hara, Keizo; Sawada, Toshisada; Oka, Suketaka; and Fuse, Masami.
1955 a.—Cytochemical observation on *Entamoeba histolytica*. (3). The relationship between cytoplasmic basophilia and the nucleic acid content of *Entamoeba histolytica* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 173–174 (pp. 77–78). [W^m.]

Harada, Fumio. [*See also* Kodama, Takeshi; Harada, Fumio; and Muto, Nobuo; *and* Kodama, Takeshi; Harada, Fumio; Muto, Nobuo; and Ishii, Joji]

1954 d.—Investigations of hookworm larvae. IV. Biological observation of infective larvae in migration towards vegetables [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 64–65. [W^m.]

1956 a.—Studies on hookworm larvae. (5). Further observations of infective larvae in migration towards vegetables [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 267 (p. 167). [W^m.]

1956 b.—Studies on hook-worm larvae. (6). On the behaviour of infective larvae living in compost manure [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 206 (p. 106). [W^m.]

Harada, Naohiko. *See* Eguchi, Suyo; and Harada, Naohiko.

Harada, Toshihisa. *See* Okamoto, Jiro; Yamamoto, Hideo; Harada, Toshihisa; and Kurita, Muneo.

Harada, Yoshimichi. [*See also* Ishihara, Kuni; Harada, Yoshimichi; and Mori, Osamu; *and* Ishihara, Kuni; Harada, Yoshimichi; Mikami, Yoshiaki; and Mori, Osamu]

Harada, Yoshimichi; et al.

1956 a.—A new method in stelic [i. e. sterile ?] culture of hookworm larvae [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanext text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 207–208 (pp. 107–108). [W^m.]

Haramoto, Frank H. *See* Arnold, Harry Loren (*jr.*); and Haramoto, Frank H.

Haraoka, Raitaro; Fujisaki, Kazuo; and Morimoto, Akira.

1954 a.—Chemical assay of the active principle of *Digenea simplex* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 89. [W^m.]

Hardin, Garrett. [Univ. California, Santa Barbara]

1961 a.—Biology. Its principles and implications. 677 pp., illus., pls. San Francisco. [W^a.]

Hargett, L. T. [Geigy Agric. Chem., Yonkers, New York]; and Goulding, R. L.

1962 a.—Rearing the horn fly, *Haematobia irritans* <J. Econom. Entom., v. 55 (4), Aug., pp. 565–566. [W^a.]

1962 b.—Studies on the behavior of the horn fly *Haematobia irritans* (Linn.) <Tech. Bull. (61) Oregon Agric. Exper. Station, May, pp. 3–27 illus. [W^a.]

Harinasuta, Chamlong [Fac. Trop. Med., Univ. Med. Sc., Bangkok, Thailand]; and Kruatrachu, Mongkol.

1962 a.—The first recognized endemic area of bilharziasis in Thailand <Ann. Trop. Med. and Parasitol., v. 56 (3), Oct., pp. 314–322, illus. [W^a.]

Harington, J. S. [Dr.]

1962 a.—Arsenic resistance of the blue tick <Farmer's Weekly, Bloemfontein, v. 103, Apr. 18, p. 26, illus.[W^a.]

Harkema, Reinard. [*See also* Kruidenier, Francis J.; Mehra, Krishna N.; and Harkema, Reinard.]

Harkema, Reinard; and Miller, Grover C.

1962 a.—Parasitic helminths from the raccoon, mink, and muskrat [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 22, 48. [W^a.]

Harley, K. L. S. [Div. Entom., C.S.I.R.O., Ingham, Queensland]

1962 a.—The flea, *Pygiopsylla hoplia* infesting cattle —a new record [Letter to editor dated Mar. 1] <Austral. Vet. J., v. 38 (3), Mar., p. 106. [W^a.] [Beltsville Parasitol. Lab.]

Harmon, Wallace M. *See* Mohiuddin, Ahmed; Harmon, Wallace M.; and Ball, Gordon Harold.

Harold, LaVerne C. [Dr., Food and Drug Admin.]

1960 a.—Veterinary prescription of drugs for feeds —where do we stand today? <Feedstuffs, v. 32 (51), Dec. 17, pp. 3, 96. [W^a.]

Harper, K. H. *See* Morrison, R. J. G.; Harper, K. H.; and Bretland, P. M.

Harpur, R. P.

1962 a.—Maintenance of *Ascaris lumbricoides* in vitro: A biochemical and statistical approach <Canad. J. Zool., v. 40 (6), Oct., pp. 991–1011. [W^a.]

1962 b.—Metabolism of Ascaris muscle as an index of in vitro health [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 34–35. [W^a.]

Harris, D. B. [Adv., Pig. Br.]

1960 a.—Spray to eradicate pig lice <Queensland Agric. J., v. 86 (9), Sept., p. 573. [W^a.]

Harris, Robert L. [Entom. Research Div., Agric. Research Serv., U. S. Dept. Agric. Kerrville, Texas]

1962 a.—Chemical induction of sterility in the stable fly <J. Econom. Entom., v. 55 (6), Dec., pp. 882–885. [W^a.]

1962 b.—Laboratory colonization of the horn fly, *Haematobia irritans* (L.) <Nature, London (4850), v. 196, Oct. 13, pp. 191–192. [W^a.]

Harrison, David L. *See* Goodchild, Chauncey George; and Harrison, David L.

Harrison, Martin B. *See* Miller, Lawrence I.; Harrison, Martin B.; and Schindler, Adolph F.; *and* Plaisted, R. L.; Harrison, Martin B.; and Peterson, Lester Carl.

Hart, Winfield H.; and Maggenti, Armand R.

1960 a.—The structure and biology of plant parasitic nematodes <J. California Hort. Soc., v. 21 (4), Dec., pp. 109–117, illus. [W^a.]

Hartley, J. C. [Dept. Zool., Univ. Bristol]

1962 a.—The life history of *Trocheta subviridis* Dutrochet <J. Animal Ecol., v. 31 (3), Oct., pp. 519–524. [W^a.]

Hartman, Olga. [Univ. Southern Calif., Los Angeles]

1961 a.—A new monstrillid copepod parasitic in capitellid polychaetes in Southern California <Zool. Anz., Leipzig, v. 167 (9–12), Nov.–Dec., pp. 325–334, pl. [W^a.]

Hartwigk, Hans. [Prof., Dr. Med. Vet.]

1960 a.—Hilfe für krankes Geflügel. 4. Aufl., 166 pp., illus. Radebeul u. Berlin. [W^a.]

Haruta, Hosaku; and Masuya, Tomiichi.

1955 a.—Haematological studies on filariasis. (Thrombocyte series) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 164 (p. 68). [W^m.]

Haruta, Takamasa; et al.

1956 a.—Studies on infection of the hookworm about the Telecommunication employees in Tokyo Telecommunication Bureau [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 174–175 (pp. 74–75). [W^m.]

Harvey, A. E. C. *See* Heisch, R. B.; Grainger, W. E.; Harvey, A. E. C.; and Lister, Gill.

Harvey, T. L. [Fort Hays Br., Kansas Agric. Exper. Station, Hays] [*See also* Brethour, J. R.; and Harvey, T. L.]

Harvey, T. L.; and Brethour, J. R.

1961 a.—Effectiveness of Ruelene and Ronnel for ear tick compared with cattle grub control <J. Econom. Entom., v. 54 (4), Aug., pp. 814–815. [W^a.]

Hasan, R.; and Qasim, S. Z.

1960 a.—The occurrence of *Pallisentis basiri* Farooqi (Acanthocephala) in the liver of *Trichogaster chuna* (Ham.) <Ztschr. Parasitenk., Berlin, v. 20 (2), pp. 152–156, illus. [W^a.]

Hase, Albrecht. [1882–1962] [*For biography and port. see* Ztschr. Parasitenk., Berlin, v. 21 (4), Feb. 27, 1962, p. 17] [W^a.] [*For necrology see* Ztschr. Parasitenk., Berlin, v. 22 (4), Jan. 25, 1963, p. 267] [W^a.]

Hashiguchi, Yuji. *See* Ishihara, Tadao; Ueno, Hakaru; Ogata, Toji; and Hashiguchi, Yuji.

Hashimoto, Nobuhiro; and Ishibashi, Masao.

1954 a.—Cytochemical study on the larvae of *Ascaris lubricoides* in the serum from hosts [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 100–101. [W^m.]

Hashizume, Keizaburo; Noda, Ryoji; Noda, Syûsaku; and Otsugi, T.

1961 a.—Test of tetrachlorodifluoroethane in fascioiasis [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 425; English title, p. 515. [W^a.]

1961 b.—Tetrachlorodifluoroethane (Evaluation of fasciolicidal effect of tetrachlorodifluoroethane) [Japanese text; English summary] <Nippon Zyui Kyokai Zassi, v. 14 (11), Nov., pp. 472–478, illus. [W^a.]

Haskins, Willard Theodore. *See* Olivier, Louis John; Haskins, Willard Theodore; and Gurian, Joan.

Haspelagh, G. *See* de Coninck, Lucien Adolf P.; and Haspelagh, G.

Hassanein, M. H. [Fac. Agric., Ibrahim Pasha Univ., Egypt]

1953 c.—A contribution to the study of the development and resistance to heat of *Nosema apis* Zander and the rate of its infection in the honeybee <J. Zool. Soc. India, v. 5 (1), June, pp. 1–10, illus. [W^o.]

Hatada, Kichiro; and Tanaka, Shigeo.

1953 a.—The characteristics of the upperabdominal askarides disease: Report IV. The askarides abdominal pain [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 105. [W^m.]

1954 a.—Histopathological studies on ascariasis [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 99–100. [W^m.]

Hatch, A. M. *See* Balázs, Tibor; Hatch, A. M.; Gregory, E. R. W.; and Grice, H. C.

Hatch, Charles. [School Vet. Med., Univ. Dublin]

1961 a.—Parasites in dogs and cats <Irish Vet. J., v. 15 (3), Mar., pp. 41–47. [W^a.]

Hatori, Juro; and Miyagawa, Ichita.

1944 a.—Observations on the parasites of some vertebrates in Bangkok, Tai, 1943–44 [Japanese text] <Nettai Igaku, v. 2 (1–2), Mar., pp. 139–158, illus. [W^m.]

Haufe, W. O. [Research Station, Lethbridge, Alberta]

1960 a.—Control of cattle lice <Publication (1006) Canada Dept. Agric., Entom. Div., June, 10 pp. [W^a.]

1962 a.—Control of cattle lice <Publication (1006) Canada Dept. Agric., Entom. Div., Oct., 12 pp., illus. [W^a.]

Haugen, Arnold Otto.

1962 a.—Parasites and diseases of fish and wildlife <Quart. Rep. Iowa Coop. Wildlife and Fish Research Units, v. 27 (4), Apr.–June, p. 2. [W^a.]

Haus, Joseph B. *See* Price, Robert W.; Brooks, Ivan C.; and Haus, Joseph B.

d'Haussy, Roger R. *See* Biguet, Jean; Capron, André; Tran Van Ky, Philippe; and d'Haussy, Roger R.

Havertz, David S. [Univ. Utah]; and Grundmann, Albert Wendell.

1961 a.—Giant races of free-living nematodes from Stansbury Island <Proc. Utah Acad. Sc. (1960–1961), v. 38, pp. 78–80. [W^a.]

Hawes, R. S. J. *See* Mackinnon, Doris Livingston; and Hawes, R. S. J.

Hawking, Frank. [National Inst. Med. Research Mill Hill, London]

1960 b.—Discovery of drugs for amoebiasis [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 359–360. [W^a.]

1962 b.—The role of the spleen in controlling the number of microfilariae (*Dirofilaria immitis*, *D. repens*, *Litomosoides carinii* and *Dipetalonema witei*) in the blood <Ann. Trop. Med. and Parasitol., v. 56 (2), July, pp. 168–172. [W^a.]

1962 c.—A strain of *Trypanosoma vivax* studied in the United Kingdom <Ann. Trop. Med. and Parasitol., v. 56 (2), July, pp. 222–224. [W^a.]

1962 d.—Trypanocidal action of *p*-biguanidoacetophenone amidinohydrazone <Brit. J. Pharmacol., v. 19 (2), Oct., pp. 324–325. [W^a.]

1962 e.—Estimation of the concentration of melarsoprol (mel B) and mel W in biological fluids by bioassay with trypanosomes *in vitro* <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (5), Sept., pp. 354–363. [W^a.]

Hawking, Frank; and Gammage, K.

1962 a.—Chloroquine resistance produced in *Plasmodium berghei* [Letter to editor dated Mar. 2] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (3), May, p. 263. [W^a.]

Hawkins, G. E.; Cannon, R. Y.; and Paar, G. E.

1962 a.—Drugs in milk—How long do residues persist? <Highlights Agric. Research, v. 9 (4), Winter, p. 3. [W^a.]

Hayakawa, Tamotsu. *See* Moriyama, Kazunori; and Hayakawa, Tamotsu.

Hayama, Sugio. *See* Yamaguti, Satyu; and Hayama, Sugio.

Hayashi, Masaaki. [Yamanashi Prefect. Med. Research Inst.] *See* Iijima, Toshihiko; Ota, Shujo; Muto, Goro; and Hayashi, Masaaki.

Hayashi, Shigeo. [Dept. Parasitol., Inst. Infect. Dis., Univ. Tokyo] [*See also* Sasa, Manabu; Hayashi, Shigeo; and Tanaka, Hiroshi; *and* Sato, Koji; and Hayashi, Shigeo; *and* Sato, Koji; Hayashi, Shigeo; and Iida, Suzukichi; *and* Sato, Koji; Hayashi, Shigeo; and Tanaka, Hiroshi; *and* Takata, Atumori; and Hayashi, Shigeo; *and* Wakasugi, Mikitaro; Hayashi, Shigeo; and Tanaka, Hiroshi]

1962 a.—A mathematical analysis on the epidemiology of bancroftian and malayan filariasis in Japan <Japan. J. Exper. Med., v. 32 (1), Feb., pp. 13–43. [W^a.]

Hayashi, Shigeo; and Sasa, Manabu.

1953 a.—Studies on filariasis in Hachijo Island Area (5). Contributions to the control of the disease [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 43. [W^m.]

Hayashi, Shigeo; and Sato, Koji.

1953 a.—Studies on the classification of filarid parasites (genus Setaria) of cattle [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 112. [W^m.]

Hayashi, Shigeo; Sato, Koji; and Wakasugi, Mikitaro.

1956 a.—A new filariid parasite (Aproctidae, genus Eufilaria) from a Japanese wild bird *Emberiza cioides ciopsis* Bonaparte [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 275 (p. 175). [W^m.]

Hayashi, Susumu.

1954 c.—Effects of antibiotics upon the experimental infection of white rat with *Entamoeba histolytica* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 112. [W^m.]

Hayashi, Thikara. *See* Ohira, Ichiro; Katada, Shigeru; and Hayashi, Thikara.

Hayashida, Masanori. *See* Miura, Mamoru; Nakashima, Norio; Saito, Fumio; and Hayashida, Masanori.

Hayasi, Kyo; Saito, Mafumi; and Saito, Shinichi.
1954 a.—Experimental studies about alantolacton to experimental ascariasis [Japanese text] <Kiseichugaku Zasshi, v. 3 (3), Nov., pp. 212–215 (pp. 24–27). [W^m.]

Hays, Kirby Lee.
1960 b.—Backrubbers. Easy method of controlling livestock pests <Cyanagrams, v. 7 (3), Summer-Fall, pp. 17–20, illus. [W^a.]

Healy, George R.; and Kagan, Irving George.
1961 a.—The prevalence of filariasis in dogs from Atlanta, Georgia <J. Parasitol., v. 47 (2), Apr., p. 290. [W^a.]

Hearnshaw, G. R. [*See also* Brewster, D. J.; and Hearnshaw, G. R.; *and* Brewster, D. J.; Hearnshaw, G. R.; Leytham, G. W. H.; and Kershaw, W. E.; *and* Leytham, G. W. H.; Hearnshaw, G. R.; Brewster, D. J.; and Kershaw, W. E.; *and* Stretch, R. G. A.; Hearnshaw, G. R.; Leytham, W. H.; and Kershaw, W. E.]

Hearnshaw, G. R.; Brewster, D. J.; Leytham, G. W. H.; and Kershaw, W. E.
1962 a.—The effect of an acute infection and of a light repeated infection with schistosomiasis upon the activity of albino mice <Ann. Trop. Med. and Parasitol., v. 56 (2), July, pp. 200–205. [W^a.]

Hebden, S. P. [N. South Wales Dept. Agric., Vet. Research Station, Glenfield]
1962 a.—Recent advances in anthelmintics for use in sheep <Austral. Vet. J., v. 38 (4), Apr., pp. 164–169. [W^a.]
1962 b.—Worms beware! 2-(4′thiazolyl)-benzimidazole works here <Shepherd, v. 7 (9), Sept., pp. 6, 14, 18. [W^a.]

Hebden, S. P.; and Setchell, B. P.
1962 a.—Phenothiazine toxicosis <Austral. Vet. J., v. 38 (7), July, p. 399. [W^a.]

Hechler, Helen Carol. [Research Asst. Dept. Plant Path., Univ. Illinois] [*See also* Taylor, Donald P.; Britton, M. P.; and Hechler, Helen Carol]
1962 b.—The development of *Aphelenchus avenae* Bastian, 1865 in fungus culture <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 162–167, illus., pl. [W^a.]

Heegaard, Poul. [Dept. Zool., Univ. Copenhagen]
1945 b.—Some parasitic copepods from fishes in the Uppsala University collections <Ark. Zool., Stockholm, v. 35 (4), pt. A (18), pp. 1–27, illus., pls. [Issued Jan. 17] [W^a.]
1962 a.—Parasitic Copepoda from Australian waters <Rec. Austral. Mus., v. 25 (9), May 28, pp. 149–233, pls. [W^a.]

Heemstra, John. *See* Sikat, Paulita; Heemstra, John; and Ranney, Brooks.

Hegerová, Eva. *See* Schanzel, Hubert; and Hegerová, Eva.

Heisch, R. B. [Div. Insect Borne Dis., Med. Research Lab., Kenya] [*See also* Garnham, Percy Cyril Claude; Heisch, R. B.; and Minter, D. M.; *and* Garnham, Percy Cyril Claude; Heisch, R. B.; Minter, D. M.; and Furlong, M.; *and* Nelson, George S.; Heisch, R. B.; and Furlong, M.]

Heisch, R. B.; Grainger, W. E.; Harvey, A. E. C.; and Lister, Gill.
1962 a.—Feral aspects of rickettsial infections in Kenya <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, pp. 272–282. [W^a.]

Heisch, R. B.; and Harvey, A. E. C.
1962 a.—The development of *Spirochaeta duttoni* and *S. recurrentis* in *Pediculus humanus* <Parasitology, v. 52 (1–2), May, pp. 77–88, illus. [W^a.]

Hellén, Wolter.
1959 a.—*Hoplopleura acanthopus* Burm. funnen i Finland (Anoplura) <Notulae Entom., v. 39 (4), p. 126. [W^a.]

Hempel, Eckhard.
1961 a.—Behandlungsversuche zur Dasselbekämpfung mit den Phosphorsäureesterpräparaten Ruelene und Trolene (Dow Chemical Company). Inaug.-Diss. (Hannover). 40 pp. Hannover. [W^a.]

Henderson, B. W.
1961 a.—To dip or not to dip [English and Afrikaans texts] <Angora Goat and Mohair J., v. 3 (1), Jan., pp. 15–21. [W^a.]

Henderson, J. R. [Dept. Epidemiol. and Pub. Health, Yale Univ. School Med., New Haven, Connecticut]; et al.
1962 a.—A survey for arthropod-borne viruses in south-central Florida <Am. J. Trop. Med. and Hyg., v. 11 (6), Nov., pp. 800–810. [W^a.]

Hendriks, J. [Central Vet. Inst., Dept. Rotterdam]
1962 a.—The use of promintic as anthelmintic against experimental infections of *Capillaria obisgnata* Madsen, 1945 in chickens [Dutch, French and German summaries] <Tijdschr. Diergeneesk., v. 5 (87), Mar. 1, pp. 314–322. [W^a.]

Hendry, Wilson S. [Dept. Path., Duke Univ. Med. Center, Durham, North Carolina]
1962 a.—Observations on thirteen cases of *Pneumocystis carinii* pneumonia <Am. J. Clin. Path. v. 38 (4), Oct., pp. 401–405. [W^a.]

Hendrych, Vladimír.
1962 a.—Lesnícka zoológia. 2. ed., 283 pp., illus. Bratislava. [W^a.]

Henneberry, T. J. *See* Schindler, Adolph F.; and Henneberry, T. J.

Henriques Serrano, Fernando Moreira.
1962 a.—Doenças parasitárias e sua importância económica nos trópicos <Gaz. Agric. Angola, v. 6 (9), Mar., pp. 513–514, 517. [W^a.]

Henshall, T. C. *See* Sweatman, Gordon K.; and Henshall, T. C.; *and* Sweatman, Gordon K.; Henshall, T. C.; and Manktelow, B. W.

Hepworth, W. G. [Wyoming Game and Fish Research Lab., Laramie]; and Thomas, George M.
1962 a.—Attempts to transfer psoroptic mites from elk to cattle and sheep <J. Am. Vet. Med. Ass., v. 140 (7), Apr. 1, pp. 689–690. [W^a.]

Herber, Elmer Charles. [Dickinson Coll., Carlisle, Pennsylvania]
1961 a.—Some parasites from El Salvador [Report before 37. Ann. Meet., Mar. 30–Apr. 1, Gettysburg] <Proc. Pennsylvania Acad. Sc., v. 35, pp. 32–44, pls. [W^a.]

Herbert, I. V. [Dept. Agric. and Forest Zool., Univ. Coll. North Wales, Bangor]
1962 a.—Studies on the *in vitro* cultivation of trypanosomes with special reference to *Trypanosoma theileri* Laveran, 1902 [Abstract of report before Ass. Applied Biol., Sept. 18–19, 1961, Bangor] <Ann. Applied Biol., v. 50 (2), June, pp. 354–355. [W^a.]

Herbert, I. V.; and Becker, Elery Ronald.
1961 a.—Effect of cortisone and x-irradiation on the course of *Trypanosoma lewisi* infection in the rat <J. Parasitol., v. 47 (2), Apr., pp. 304–308. [W^a.]

Herceg, M. *See* Mijatović, I.; and Herceg, M.

Hercus, C. E.; Williams, R. J.; Gemmell, Michael A.; and Parnell, Ivan William.
1962 a.—A warning that formalin is not a hydatid ovicide <Vet. Rec. (4413), v. 74 (51), Dec. 22, p. 1515. [W^a.]

Herden, S. P.
1962 a.—Recent advances in anthelmintics for use in sheep <Austral. Vet. J., v. 38 (7), July, pp. 372–373. [W^a.]

Herlich, Harry. [Regional Animal Dis. Research Lab., Agric. Research Serv., U.S. Dept. Agric., Auburn, Alabama]
1962 a.—The efficacy of thiabendazole, ruelene, and phenothiazine as anthelmintics in ruminants [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 29. [W^a.]
1962 b.—Studies on calves experimentally infected with combinations of four nematode species <Am. J. Vet. Research (94), v. 23, May, pp. 521–528. [W^a.]

Herlich, Harry; Porter, Dale Albert; and Isenstein, Robert Selig.
1961 a.—Anthelmintic activity of Ruelene administered to cattle orally and topically <Vet. Med., v. 56 (5), May, pp. 219–221. [W^{a}.]

Herman, K. *See* Jevremović, D.; Herman, K.; and Nevenić, Vladislav V.

Herms, William Brodbeck; and James, Maurice Theodore.
1961 a.—Medical entomology. 616 pp., illus., pls. 5. ed. New York. [W^{c}.]

Hermus, G.
1961 a.—Die Auswirkung der Massnahmen zur Bekämpfung der Rinderfinne im Bezirk Leipzig <Monatsh. Vet.-Med., v. 16 (24), Dec. 15, pp. 935–937. [W^{a}.]

Herr, Robert R. [Dept. Botany, George Washington Univ., Washington, D. C.]
1961 a.—Control of diseases and insect pests of crop plants in the Soviet Union <Plant Dis. Rep., v. 45 (6), June 15, pp. 399–410. [W^{a}.]

Herrero, J.; Brossi, A.; Faust, M.; and Frey, J. R.
1960 a.—Preliminary experimental and clinical results with a new synthetic emetine-like compound [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 475–480. [W^{a}.]

Herrick, John B. [Dr., Exten. Vet.]
1961 a.—Prevention of sheep diseases <Pamphlet (283), Iowa State Coll., Coop. Exten. Serv., Oct., 16 pp., illus. [W^{a}.]

Herron, Charles. *See* Arean, Victor M.; Castells, Jose; Herron, Charles; and Crandall, Catherine A.

Hershenov, B. *See* Tulloch, George S.; Shapiro, Jennie Epstein; and Hershenov, B.

Hesling, J. J.
1961 b.—Problems in the routine hot-water treatment of chrysanthemum stools <Plant Path., v. 10 (4), Dec., pp. 139–141. [W^{a}.]

Hewitt, Redginal I.; and Gill, Edna.
1962 a.—Relationships between the age of the infections and the lung shift of mature *Schistosoma mansoni* in mice following therapy with tartar emetic <Am. J. Trop. Med. and Hyg., v. 11 (5), Sept., pp. 613–619. [W^{a}.]

Hewlett, P. S. [Slough, England]
1960 a.—Joint action in insecticides <Advances Pest Control Research, v. 3, pp. 27–74. [W^{a}.]

Heyberger, Karel. *See* Benda, Rudolf; and Heyberger, Karel.

Heyneman, Donald. *See* Macy, Ralph William; Heyneman, Donald; and Kuntz, Robert Elroy.

Heyns, Juan. [Div. Entom., Pretoria, South Africa]
1962 a.—A report on South African nematodes of the families Longidoridae, Belondiridae and Alaimidae (Nemata: Dorylaimoidea), with descriptions of three new species <Nematologica, v. 8 (1), pp. 15–20, illus. [W^{a}.]
1962 b.—Two new species of Criconematidae from South Africa <Nematologica, v. 8 (1), pp. 21–24, illus. [W^{a}.]
1962 c.—*Elaphonema mirabile* n. gen., n. sp. (Rhabditida), a remarkable new nematode from South Africa <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 128–130, pl. [W^{a}.]

Hicks, Ellis A. [Dept. Zool and Entom., Iowa State Univ. of Sc. and Tech., Ames, Iowa]
1962 a.—Check-list and bibliography on the occurrence of insects in birds' nests. Supplement I <Iowa State Coll. J. Sc., v. 36 (3), Feb. 15, pp. 233–348. [W^{a}.]

Hiepe, Th.; Ebner, D.; and Buchwalder, R.
1962 a.—Vorkommen, Schadwirkung und Bekämpfung des Megninia-Befalles bei Entern. Ein Beitrag zum Federmilbenbefall in Geflügelbeständen <Monatsh. Vet.-Med., v. 17 (15), Aug. 1, pp. 605–610, illus. [W^{a}.

Higashi, Tanehiro.
1954 b.—Immunological studies on fascioliasis. II. On the intradermal test with heterogenic antigen (of some helminths) in experimental fascioliasis [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 119–120. [W^{m}.]
1955 a.—Studies on the intermediate host of Fasciolidae. (1) Experimental studies with *Physa sp.* in Japan [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 123–124. (pp. 27–28). [W^{m}.]
1956 b.—Classification of liver fluke in Japan [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 253–254 (pp. 153–154). [W^{m}.]

Higgs, B. F. T. [Fort Worth, Texas]; and Todd, Arlie C.
1963 a.—Field trials of an anthelmintic for goats and sheep <Vet. Med., v. 58 (1), Jan., pp. 38–40. [W^{a}.]

Higo, Masanori. *See* Masuya, Tomiichi; Sameshima, Sanetoshi; and Higo, Masanori.

Hilbrich, Paul.
1962 a.—Der Wurmbefall des Huhnes und seine Bekämpfung <Landwirtschaftsbl. Weser-Ems (47), Nov. 22, pp. 2313–2315, illus. [W^{a}.]

Hill, C. B.; Ormerod, W. E.; and Woodward, P.
1962 a.—Aminoacid analysis of trypanosome proteins [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 1. [W^{a}.]

Hill, Charles Herbert. [Animal Dis. and Parasite Research Div., Agric. Research Serv., U.S.D.A., Beltsville, Maryland]; and Zimmerman, Ralph Emmanuel.
1961 a.—A mechanical apparatus for screening worm eggs from feces <J. Parasitol., v. 47 (3), June, pp. 357–362. [W^{a}.]

Hill, Dennis S. [Dept. Zool., Univ. Hong Kong]
1962 a.—A study of the distribution and host preferences of three species of Ornithomyia (Diptera: Hippoboscidae) in the British Isles <Proc. Roy. Entom. Soc. London, v. 37 (4–6), July 20, pp. 37–48. [W^{a}.]

Hillman, Robert A. *See* Bokelman, Delwin L.; Kenney, Robert M.; Squire, Robert A.; and Hillman, Robert A.

Hinnant, Juanita A. [*For previous entry see* Hinant, J. A.] *See* Lincicome, David Richard; and Hinnant, Juanita A.

Hinz, E.
1962 a.—Vergleichende Untersuchungen an der experimentellen Zystizerkose von Ratte und Maus [English summary] <Ztschr. Tropenmed. u. Parasitol., v. 13 (2), July, pp. 182–194. [W^{a}.]

Hirabayashi, Akira. [Kitasato Inst., Tokyo]
1959 b.—Studies on the antiamebic effect of protomycin, a new antibiotic isolated from the culture filtrate of a species of Streptomycetes [English text] <J. Antibiotics, Tokyo, s. A, v. 12 (11), Nov., pp. 298–309. [W^{a}.]

Hirano, Tamon. [Dept. Parasitol., School Med., Niigata Univ.] *See* Nakagawa, Akiko; and Hirano, Tamon; *and* Yokogawa, Muneo; Oshima, Tomoo; Sukawa, Yutaka; and Hirano, Tamon.

Hiraoka, Teruaki.
1956 a.—A case of toxoplasmosis in Kyushu [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 145 (p. 45). [W^{m}.]

Hirayama, B. [Dept. Path., Kurume Univ. School Med.] *See* Kawase, O.; and Hirayama, B.

Hirayama, Masaharu. [Dept. Pediat., School Med., Gunma Univ., Maebashi]

1959 a.—Studies on antigen and antibody in Ascaris allergy. Report 6. A method for detecting circulating Ascaris antigen with tanned red cell agglutination [Japanese text] <Arerugi, v. 8 (5), Oct., pp. 462–467; English summary, p. 538. [W^{m}.]

1959 b.—Studies on antigen and antibody in Ascaris allergy. Report 7. Change in Ascaris antigen in blood and urine [Japanese text] <Arerugi, v. 8 (5), Oct., pp. 474–479; English summary, p. 539. [W^{m}.]

Hirayama, Tanji; et al.

1961 a.—Studies on toxoplasmosis in swine detected at the slaughter houses in Tokyo [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 403; English title, p. 512. [W^{a}.]

Hirotsu, Schigeki. [Dept. Path., School Med., Kurume Univ.]

1954 a.—On some few cases of surgical diseases due to infestation with roundworms [Japanese text; English summary] <Kurume Igakkai Zassi, v. 17 (7–8), Aug., pp. 252–258 (pp. 8–14). [W^{m}.]

Hirschfelder, Harry. [Dr.]

1962 a.—Wie untersucht man auf Nosema? <Imkerfreund v. 17 (2), Feb., pp. 41–43. [W^{a}.]

Hirschlerowa, Zofia; and Święcicki, Antoni.

1960 a.—Dwa szczepy *Entamoeba moshkovskii* (Czałaja, 1941) na wybrzeżu (Two strains of *Entamoeba moshkovskii* (Čalaja, 1941) in the coastal area) [Polish text; Russian and English summaries] <Bull. Inst. Marine Med. Gdansk, v. 11 (3–4), pp. 147–155. [W^{m}.]

Hitman, Donald K.; and Wagner, Edward D.

1962 a.—The treatment of urinary schistosomiasis in Kenya and Nigeria with tris (*p*-aminophenyl) carbonium pamoate <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (5), Sept., pp. 386–389. [W^{a}.]

Ho, Lien-Yin; et al.

1959 a.—[The discovery of a new species of Paragonimus, *Paragonimus yunnanensis* n. sp.] [Chinese text] <Jen Min Pao Chien, v. 1 (11), Nov. 1, pp. 987–997, pls. [W^{c}.]

Ho-Thi-Sang; Brumpt, Lucien Charles; and Lapierre, Jacques.

1961 a.—Traitement de la strongyloïdose par la dithiazanine en cure prolongée. Nécessité d'associer toutes les techniques efficaces pour le controle des résultats <Bull. Soc. Path. Exot., v. 54 (5), Sept.–Oct., pp. 1059–1075. [W^{a}.]

Hoare, Cecil Arthur.

1961 c.—Вопрос о природной очаговости некоторых протозойных инфекций человека (Problems of natural nidality of certain protozoal infections of man) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 31–37. [W^{a}.]

Hobbs, W. B. [Sr. State Vet., Durban]

1962 a.—Notes on the use of Neguvon A as an anthelmintic by subcutaneous injection <J. South African Vet. Med. Ass., v. 33 (1), Mar., pp. 49–50. [W^{a}.]

Hobson, J. S.

1962 a.—The war against internal parasites [English and Afrikaans texts] <Angora Goat and Mohair J., v. 4 (1), Jan., pp. 61–63, 65. [W^{a}.]

Hockley, A. R. [Dept. Zool., Southampton Univ.]

1961 a.—On *Skrjabinotaenia cricetomydis* n. sp. (Cestoda: Anoplocephalata) from the Gambian pouched rat, Nigeria <J. Helminth., v. 35 (3–4), pp. 233–254, illus., pls. [W^{a}.]

Hocquet, Paul. *See* Larivière, Michel; and Hocquet, Paul.

Hodson, A. C. *See* Eddy, Samuel; and Hodson, A. C.

Hoekenga, Mark T. [Cincinnati, Ohio]

1962 a.—Treatment of Panamanian malaria with a new 8-aminoquinoline <Antibiotics and Chemotherapy, v. 12 (8), Aug., pp. 525–533. [W^{a}.

Hörning, Bernd.

1961 a.—Un nouveau foyer de trichinellose en Suisse <Bull. Office Internat. Epizoot., v. 55 (11–12), Nov.–Dec., pp. 1796–1802. [W^{a}.]

Hoestra, H. [*See also* Luc, Michel; and Hoestra, H.]

1962 a.—The role of nematodes in the orchard replant problem [Title only of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 18. [W^{a}.]

Hoestra, H.; and Oostenbrink, Michiel.

1962 a.—Nematodes in relation to plant growth. IV. *Pratylenchus penetrans* (Cobb) on orchard trees <Netherlands J. Agric. Sc., v. 10 (4), Nov., pp. 286–296, illus. [W^{a}.]

van der Hoeven, J. A.; and Rijpstra, A. C.

1962 a.—Animal parasites prevalent in the human intestine in central south New Guinea <Trop. and Geogr. Med., v. 14 (4), Dec., pp. 350–354. [W^{a}.]

Hoff, John K.; and Mai, William Frederick.

1962 a.—Pathogenicity of the stubby root nematode to onion <Plant Dis. Rep., v. 46 (1), Jan. 15, pp. 24–25, illus. [W^{a}.]

Hoffman, Glenn Lyle. [Eastern Fish Dis. Lab., Leetown, West Virginia] [*See also* Davis, H. S.; Hoffman, Glenn Lyle; and Surber, Eugene Wicker]

1961 a.—Whirling disease (Myxosporidia: Myxosoma) of trout <Fish. Leaflet (508) Fish and Wildlife Serv., U.S. Dept. Int., Mar., 2 pp. [W^{i}.]

Hoffman, Glenn Lyle; and Dunbar, C. E.

1961 a.—Mortality of eastern brook trout caused by plerocercoids (Cestoda: Pseudophyllidea: Diphyllobothriidae) in the heart and viscera <J. Parasitol., v. 47 (3), June, pp. 399–400, illus. [W^{a}.]

Hoffman, Robert A. *See* Collins, James C.; Scales, J. W.; Hoffman, Robert A.; and Roberts, R. H.

Hoffman Mendizábal, Ana.

1960 c.—Contribuciones al conocimiento de los trombiculidos mexicanos. (Acarina, Trombiculidae) (9a. parte) <Acta Zool. Mexicana, v. 4 (4), Sept. 25, pp. 1–11, pls. [W^{a}.]

Hohorst, Wilhelm.

1959 a.—Bekämpfung von Schaf-Ektoparasiten mit Alodan® <Blauen Hefte Tierarzt (1), pp. 94–96, illus. [W^{a}.]

1962 a.—Die Rattenräude und ihre Bekämpfung mit Alodan® <Blauen Hefte Tierarzt, v. 2, pp. 14–18, illus. [W^{a}.]

Holdsworth, R. P. [Ohio State Univ., Columbus]

1962 a.—Control of face flies attacking commercial dairy herds <J. Econom. Entom., v. 55 (1), Feb., pp. 146–147. [W^{a}.]

1962 b.—Control of face fly in seven dairy herds [Report before 17. Ann. Meet., Mar. 21–23, Minneapolis, Minnesota] <Proc. 17. Ann. Meet. North Centr. Br. Entom. Soc. Am., v. 17, pp. 135–136. [W^{a}.]

Holland, George P. [Entom. Research Inst., Research Br., Canada Dept. Agric., Ottawa Canada]

1960 a.—A new species of Catallagia Rothschild from Arizona (Siphonaptera: Hystrichopsyllidae: Neopsyllinae) <Canad. Entom., v. 92 (10), Oct., pp. 768–770. [W^{a}.]

1960 b.—Descriptions of two species of Ceratophyllus Curtis from Yukon Territory (Siphonaptera: Ceratophyllidae) <Canad. Entom., v. 92 (10), Oct., pp. 787–793, illus. [W^{a}.]

Holliman, Rhodes Burns. *See* Short, Robert B.; and Holliman, Rhodes Burns.

Hollinshead, D. T. *See* Brown, N. C.; Hollinshead, D. T.; Kingsbury, P. A.; and Malone, J. C.

Hollis, John Percy. [Dept. Plant Path., Louisiana State Univ., Baton Rouge]

1961 b.—Nematode reactions to coal-tar dyes <Nematologica, v. 6 (4), pp. 315–325, pl. [W^{a}.]

Hollis, John Percy; and Fox, P. H.
1962 a.—Some aspects of nematode control in the equatorial Kenya Highlands [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] < Phytopathology, v. 52 (8), Aug., p. 737. [W^a.]

Holló, Ferenc. [*See also* Nemeséri, László; and Holló, Ferenc]
1961 a.—Vizsgálatok a szarvasmarha-dictyocaulosis dietilkarbamazinnal történő orvoslásáról (Investigations on the therapeutical use of diethylcarbamazine in dictyocaulosis of cattle) [Hungarian text; Russian and English summaries] <Magy. Állat. Lapja, v. 16 (8–9), Aug.–Sept., pp. 309–311. [W^a.]

Holmes, John C.
1961 b.—Effects of concurrent infections on *Hymenolepis diminuta* (Cestoda) and *Moniliformis dubius* (Acanthocephala). I. General effects and comparison with crowding <J. Parasitol., v. 47 (2), Apr., pp. 209–216. [W^a.]

Holmes, R. G. [Vet. Invest. Centre, Norwich]
1962 a.—Fascioliasis in coypus (*Myocaster coypus*) [Letter to editor, dated Nov. 5] <Vet. Rec. (4414), v. 74 (52), Dec. 29, p. 1552. [W^a.]

Holt, Perry C. [Virginia Polytechnic Inst.]
1962 a.—A new genus of the family Branchiobdellidae [Abstract of report before 40. Ann. Meet. Virginia Acad. Sc., Norfolk, May 9–12] <Virginia J. Sc., n. s., v. 13 (4), Sept., pp. 248–249. [W^a.]

Holtenius, P.
1960 a.—Något om mag- tarm- och lungparasiter hos nötkreatur [Stomach, intestinal and lung parasites of cattle] <Medlemsbl. Sveriges Vet. Förb., v. 12 (20), Oct., pp. 448–453. [W^a.]

Holz, Joachim. [*See also* Pezenburg, Erika; and Holz, Joachim]
1962 a.—*Bodo urinarius*-Reinkultur in menschlicher Harnblase [English summary] <Ztschr. Tropenmed. u. Parasitol., v. 13 (2), July, pp. 180–182, illus. [W^a.]

Hómez Ch., Jorge. [Dr.]
1954 a.—La dermatitis verminosa serpiginosa (creeping disease) en Maracaibo. Estudio sobre doscientos casos [Read before Soc. Méd. Quir. Zulia, May 19] <Rev. Soc. Med.-Quir. Zulia, v. 28 (7), July, pp. 41–61, illus. [W^m.]

Honda, Jusaku. [Honda Clin., Hamamatsu-City, Japan] *See* Ito, Jiro; Honda, Jusaku; and Ishiguro, Mitsuru.

Honda, Keizabro. [Dept. Pub. Health, School Med., Chiba Univ., Chiba] *See* Mizuno, Tetsuo; and Honda, Keizabro.

Honda, Nobuyoshi. [*See also* Kamata, Tameo; Honda, Nobuyoshi; Nakaji, Hajime; and Otake, Emiko]

Honda, Nobuyoshi.
1953 a.—Electrocardiographic effect and pathological findings of chenopodium oil [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 59–60. [W^m.]

Honer, M. R.
1961 a.—*Diplodiscus subclavatus* (Goeze 1782) var. *paludinae*, var. nov. from *Paludina vivipara* Lm. in the Netherlands <Ztschr. Parasitenk., Berlin, v. 20 (6), May 12, pp. 489–494, illus. [W^a.]

Honer, M. R.; and Vink, L. A.
1963 a.—Contributions to the epidemiology of fascioliasis hepatica in the Netherlands 1. Studies on the dynamics of fascioliasis in lambs <Ztschr. Parasitenk., Berlin, v. 22 (4), Jan. 25, pp. 292–302, illus. [W^a.]

Honess, Ralph F. [*See also* Thomas, George M.; and Honess, Ralph F.]
1962 a.—A note on *Mesocestoides lineatus* (Goeze, 1782) from dogs in Colorado <Proc. Helminth. Soc. Washington, v. 29 (2), July, p. 147. [W^a.]

Honess, Ralph F.; and Tucker, James O.
1962 a.—The lungworm of cattle and verminous pneumonia <Cow-Country, v. 89 (11), May 15, pp. 7–8, illus. [W^a.]

Hongo, Naobumi. *See* Isobe, Chikanori; Yoshimoto, Shoji; Hongo, Naobumi; and Sagawa, Toshiaki.

Honigberg, Bronislaw Mark. *See* Frost, John K.; Honigberg, Bronislaw Mark; and McLure, M. T.

Honma, Makoto.
1954 a.—On the rectal infection of *Enterobius vermicularis* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 104. [W^m.]
1955 a.—Experimental studies on per anus infection of Oxyuris [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 150–151 (pp. 54–55). [W^m.]
1956 a.—On the retrograde infection of Oxyuris [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 232 (p. 132). [W^m.]

Hoogstraal, Harry. [*See also* Kohls, Glen Milton; Hoogstraal, Harry; and Clifford, Carleton Merritt (*jr.*)]
1961 d.—Redescription of *Haemaphysalis* (*Alloceraea*) *inermis aponommoides* Warburton, 1913 (Ixodoidea, Ixodidae) <J. Parasitol., v. 47 (2), Apr., pp. 317–318, illus. [W^a.]

Hoogstraal, Harry; and Kaiser, Makram N.
1961 a.—Records of *Hunterellus theilerae* Fiedler (Encyrtidae, Chalcidoidea) parasitizing Hyalomma ticks on birds migrating through Egypt <Ann. Entom. Soc. Am., v. 54 (4), July, pp. 616–617. [W^a.]
1961 b.—Ticks from European-Asiatic birds migrating through Egypt into Africa <Science (3448), v. 133, Jan. 27, pp. 277–278. [W^a.]

Hooper, David J. [Rothamsted Exper. Station, Harpenden, Herts., England] [*See also* Doncaster, C. C.; and Hooper, David J.]
1961 a.—A method for attaching the funnel to the flask for use in the Seinhorst two-Erlenmeyer-flask soil extraction technique <Nematologica, v. 6 (4), p. 336. [W^a.]

Hopkins, D. E. *See* Chamberlain, W. F.; and Hopkins, D. E.; *and* LaChance, Leo E.; and Hopkins, D. E.

Hopkins, G. H. E.
1961 b.—Insects of Micronesia, Siphonaptera <Insects Micronesia Bernice P. Bishop Mus., v. 14 (4), pp. 91–107, illus., pls. [W^a.]
1962 a.—The provenance of certain fleas reputedly from Myitkyina <Entomologist, London (1185), v. 95, Feb., pp. 54–57. [W^a.]
1962 b.—Type-material of some fleas described by Weyenbergh <Entomologist, London (1194), v. 95, Nov., pp. 265–267. [W^a.]

Hopkins, G. H. E.; and Clay, Theresa.
1962 a.—A note on the gender of two generic names in the Mallophaga (Insecta) <Entomologist, London (1194) v. 95, Nov., p. 268. [W^a.]

Hopkins, G. H. E.; and Rothschild, Miriam.
1962 a.—An illustrated catalogue of the Rothschild collection of fleas (Siphonaptera) in the British museum (Natural history). v. III. Acedestiinae, Anomiopsyllinae, Hystrichopsyllinae, Neopsyllinae, Rhadinopsyllinae and Stenoponiinae. 560 pp., illus., pls., map. London. [Issued April] [W^a.]

Hoppe, R. [Prof. Dr., Warschau]
1955 a.—Ueber die Behandlung der trichomonadenkranken Bullen [Feb. 21–23, Berlin] <Vorträge u. Diskussion. Wissensch. Tag. Probl. Steigerung Tier. Produkt., pp. 293–294. [W^a.]

Horak, I. G.
1962 a.—Studies on paramphistomiasis. IV. Modified critical and controlled anthelmintic tests on the conical fluke *Paramphistomum microbothrium* <J. South African Vet. Med. Ass., v. 33 (2), June, pp. 203–208. [W^a.]

Hori, Eitaro. *See* Abe, Yasuo; Yamashita, Hiroshi; and Hori, Eitaro.

Hori, Yasushi. *See* Maeda, Kaemon; Tsujikawa, Toshio; Hori, Yasushi; and Ohara, Yasushi.

Horii, Wataru. *See* Iwata, Masatoshi; and Horii, Wataru.

Horimi, Toshimasa. *See* Shimizu, Shigeya; and Horimi, Toshimasa; *and* Shimizu, Shigeya; Horimi, Toshimasa; and Futahashi, Isao.

von Horn, A.
1961 a.—Oelfrüchte als vermehrer des rübennematoden <Gesunde Pflanzen, v. 13 (11), Nov., pp. 248–251. [W^{a}.]

Hornbostel, Hans.
1959 a.—Bandwurmprobleme in neuer Sicht. 59 pp., illus. Stuttgart. [W^{m}.]

Horne, Robert Dean. [Asst. Prof., Dept. Small Animal Surg. and Med., Auburn Univ., Auburn, Alabama]
1962 b.—Evaluation of pulmonary arteriotomy for the removal of *Dirofilaria immitis* <J. Am. Vet. Med. Ass., v. 141 (2), July 15, pp. 248–255, illus. [W^{a}.]

Horne, Robert Dean; and Spears, J. C.
1962 a.—Toxaphene poisoning in the dog—a case report <Auburn Vet., v. 9 (1), Fall, pp. 21–22, 37. [W^{a}.]

Horstmann, H. J.
1962 a.—Sauerstoffverbrauch und Glykogengehalt der Eier von *Fasciola hepatica* während der Entwicklung der Miracidien <Ztschr., Parasitenk., Berlin, v. 21 (5), pp. 437–445. [W^{a}.]

Horton Smith, Clifford.
1961 b.—Coccidiosis reviewed <Broilers (21), July–Aug., pp. 35–36. [W^{a}.]

Hosaka, Yukio. [Dept. Parasitol., Nat. Inst. Health, Tokyo] [*See also* Iijima, Toshihiko; and Hosaka, Yukio; *and* Iijima, Toshihiko; Hosaka, Yukio; and Sasaki, Takashi; *and* Komiya, Yoshitaka; Yasuraoka, Kazuo; Hosaka, Yukio; and Ogawa, Kiyoko]

Hosaka, Yukio; Iijima, Toshihiko; and Sasaki, Takashi.
1954 a.—Studies on molluscacide field test of Santobrite and DN-1 for *Oncomelania nosophora* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 47. [W^{m}.]

Hoshi, Naotoshi; and Morisaki, Shinkichi.
1953 a.—On the nervous symptoms of the hookworm disease, especially on the neuralgias [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 85. [W^{m}.]

Hoshiai, Takeo. *See* Nakayama, Ichiro; and Hoshiai, Takeo.

Hoshina, Toshikazu.
1951 a.—Zur Entwicklungsgeschichte von *Proctotrematoides pisodontophidis* Yamaguti, 1938. I. Mitteilung. Agamodistoma und ihre Entwicklung <J. Tokyo Univ. Fish., v. 38 (2), Dec., pp. 247–257, illus., pl. [W^{a}.]
1952 a.—Notes on some myxosporidian parasites on fishes of Japan <J. Tokyo Univ. Fish., v. 39 (1), Dec., pp. 69–90, pls. [W^{a}.]
1953 a.—On a new myxosporidian parasite, *Myxobolus dermatobius* n. sp., parasitic in the integument of *Cyprinus carpio* L. <J. Tokyo Univ. Fish., v. 39 (2), Mar., pp. 209–214, pl. [W^{a}.]

Hoshina, Toshikazu; and Hosoda, Sadako.
1957 a.—On a new myxosporidian species, *Thelohanellus cyprini* n. sp., parasitic in the fin of *Cyprinus carpio* <J. Tokyo Univ. Fish., v. 43 (1). Mar., pp. 71–73, illus. [W^{a}.]

Hoshina, Toshikazu; and Sano, Tokuo.
1957 a.—On a trypanosome of eel <J. Tokyo Univ, Fish., v. 43 (1), Mar., pp. 67–69, illus. [W^{a}.]

Hoshina, Toshikazu; and Suenaga, Go.
1954 a.—On a new species of parasitic copepods from yamame (salmonoid fish) of Japan <J. Tokyo Univ. Fish., v. 41 (1), Aug., pp. 75–78, pl. [W^{a}.]

Hosoda, Sadako. *See* Hoshina, Toshikazu and Hosoda, Sadako.

Hosokawa, Shuji; et al.
1955 a.—On paragonimiasis of Yamaguchi Prefecture. (1) Investigation of paragonimiasis in Asa Town [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 127 (p. 31). [W^{m}.]

Hosokawa, Shuji; Mori, Susumu; and Geshi, Takamaro.
1956 a.—Patho-histological study on the cerebral paragonimiasis [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 168–169 (pp. 68–69). [W^{m}.]

Hosokawa, Shuji; and Nishikawa, Yoshihiro.
1954 c.—Experimental studies on schistosomiasis japonica. (Report III). Morphological investigation on blood vessel in liver by plastic casting [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 52–53. [W^{m}.]

Hosokawa, Shuji; and Takahashi, Ichiro.
1954 a.—On metacercaria of Paragonimus in *Eriocheier japonicus* in Ehime Prefecture [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 41. [W^{m}.]
1956 a.—Morphological studies of the hepatic vascular system in dog's paragonimiasis. On changes of the hepatic blood vessels due to infection with the metacercariae of *Paragonimus westermanii* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 152–153 (pp. 52–53). [W^{m}.]

Hosokawa, Shuji; and Uchino, Fumiya.
1955 a.—Studies on experimental paragonimiasis. (3). Morphological studies on bronchi and blood vessels by acrylic resin cast [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 128 (p. 31). [W^{m}.]

Hosoya, Hideo; et al.
(1957 b).—On filariae found in black spider monkey and eland cow [Japanese text] <Nippon Zyuisi-Kai Zassi, v. 10 (9), pp. 435–436.

Hosoya, Takashi. *See* Matsumura, Tatsuo; Matsumoto, Yoshiro; Hosoya, Takashi; and Inoue, Kiyoshi.

Hou, Tsung-Ch'ang; Li, Wu Yen; Chung, Huei Lan; and Li, Yung Fu.
1959 a.—[Differential significance of intradermal tests with serial high dilutions of trematode antigens on various trematode diseases: Observations on 80 cases of paragonimiasis] [Chinese text] <Jen Min Pao Chien, v. 1 (6), June 1, pp. 505–509. [W^{m}.]
1960 a.—Idem [Abstract] <Chinese Med. J., v. 80 (5), May, p. 498. [W^{m}.]

Houston, Joseph S. *See* Wende, Nancy Mitchell; Houston, Joseph S.; and Dienst, Robert B.

Hovorka, Jan; and Podhájecký, K.
1962 a.—Dynamika strát domácich zvierat na najzávažnejšie helmintózy v ČSSR. I. Fasciolóza hovädzieho dobytka a oviec (Haustierverluste infolge der wichtigsten Helminthiasen in der ČSSR. I. Leberegelkrankheit der Rinder und Schafe) [Russian and German summaries[<Sborn. Českoslov. Akad. Zeměděl. Věd, Rada Vet. Med., v. 35, v. 7 (2), Feb., pp. 107–116. [W^{a}.]

Howard, B. H.
1962 a.—The role of Protozoa in rumen fermentation <Proc. 22. Ann. Conf. N. Zealand Soc. Animal Prod. (Palmerston North, Feb 13–15, 1962), v. 22, pp. 109–117. [W^{a}.]

Howard C. Joyce. [*For previous entry see* Miller, C. Joyce] *See* Zaiman, Herman; Howard, C. Joyce; and Drolette, Bernadette.

Howard, H. W. [Plant Breeding Inst., Trumpington, Cambridge, England]

1961 a.—Further results on the effect of growing eelworm-resistant potatoes <Proc. 1. Trien. Conf. European Ass. Potato Research (Brunschweig-Völkenrode, Sept. 12–17, 1960), pp. 288–289. [W^a.]

Howard, Jorge E.; Martner, Jorge; and Rubio D., Mafalda.

1962 a.—Estudio de las proteíneas en 10 niños con enfermedad de Chagas en diferentes períodos de evolución. Communicación preliminar [English summary] <Bol. Chileno Parasitol., v. 17 (2), Apr.–June, pp. 36–38. [W^a.]

Howard, Rudolph G. *See* Maeir, David M.; Zaiman, Herman; and Howard, Rudolph G.

Howell, J. Franklin [Dept. Entom., Oregon State Univ., Corvallis]; and Elzinga, J.

1962 a.—A new Radfordia (Acarina: Myobiidae) from the kangaroo rat and a key to the known species <Ann. Entom. Soc. Am., v. 55 (5), Sept., pp. 547–555, illus., pl. [W^a.]

Hsieh, Hsien-Chen. [Dept. Parasitol., Fac. Med., National Taiwan Univ., Taipeh, Formosa] *See* Huang, Wen-Hsien; Loo, Wan-Teh; Hsieh, Hsien-Chen; and Wu, Chen-Lan.

Hsü, Fu Huei. *See* Kuo, Tsung Po; Hsü, Fu Huei; P'eng, Ting Kan; and Lin, I Sen.

Hsü Hsi Fan. [*See also* Hsü, Shu Ying Li; Davis, J. R.; and Hsü, Hsi Fan; *and* Hsü, Shu Ying Li; Hsü, Hsi Fan; and Chu, Kuang Yu]

1953 a.—Schistosomiasis japonica in Formosa [English text] [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 31–32. [W^m.]

Hsü, Hsi Fan; and Hsü, Shu Ying Li.

1962 a.—*Schistosoma japonicum* in Formosa: A critical review <Exper. Parasitol., v. 12 (6), Dec., pp. 459–465. [W^a.]

Hsü, Jih Kuang; et al.

1959 a.—[TwSb in treatment of schistosomiasis. Observation of 121 cases] [Chinese text] <Jen Min Pao Chien, v. 1 (9), Sept. 1, pp. 812–816. [W^m.]

Hsu, Ping K'un [Dept. Parasitol., Hua-Nan Med. Coll., Canton]

1954 a.—A new species of Notocotylus from Canton (Trematoda: Notocotylidae) [Chinese text; English summary] <Tung Wu Hsüeh Pao, v. 6 (2), pp. 117–122, illus. [W^c.]

Hsü, Shu Ying Li; Davis, J. R.; and Hsü, Hsi Fan.

1962 a.—Pathology in rhesus monkeys infected with the Formosan strain of *Schistosoma japonicum* [English text; German and English summaries] <Ztschr. Tropenmed. u. Parasitol., v. 13 (3), Oct., pp. 341–355, illus. [W^a.]

Hsü, Shu Ying Li; and Hsü, Hsi Fan.

1962 a.—Interbreeding of geographic strains of *Schistosoma japonicum* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 21. [W^a.]

Hsü, Shu Ying Li; Hsü, Hsi Fan; and Chu, Kuang Yu.

1962 a.—Interbreeding of geographic strains of *Schistosoma japonicum* <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (5), Sept., pp. 383–385. [W^a.]

Hsü, Wei Nan.

1956 a.—[The development of microfilaria in mosquitoes] [Chinese text; Russian summary] <Nan Ching Ta Hsüeh Hsüeh Pao (5), Dec., pp. 27–37, pls. [W^a.]

1960 a.—Notes on some parasitic nematodes obtained from vertebrates in Nanking [Chinese text; English summary] <Tung Wu Hsüeh Pao, v. 12 (1), Mar., pp. 101–113, pls. [W^c. (Photostat)]

Huang, C. T. [Dept. Path. and Bacteriol., Univ. Hong Kong]; and Kirk, R.

1962 a.—Human sparganosis in Hong Kong <J. Trop. Med. and Hyg., v. 65 (6), June, pp. 133–138, illus. [W^a.]

Huang, Chin-Tang. *See* Yang, Sze-Piao; Huang, Chin-Tang; and Chiang, Lan-Chang.

Huang, Sheng-I. *See* Khuan, Shen-I.

Huang, Wen-Hsien. [Dept. Parasitol., Fac. Med., National Taiwan Univ., Taipeh, Formosa]

1952 a.—A synopsis of recent advance in the study of the exo-erythrocytic development of the malaria parasite [Chinese text; English summary] <Taiwan Igakkwai Zasshi, v. 51 (1), Jan., pp. 6–13. [W^a.]

Huang, Wen-Hsien; Loo, Wan-Teh; Hsieh, Hsien-Chen; and Wu, Chen-Lan.

1952 a.—Parasitological investigations on the aborigines in Taipeh Prefecture, Formosa. Part I. Parasitological investigation on the aborigines in Urai district [English text; Chinese summary] <Taiwan Igakkwai Zasshi, v. 51 (3), Mar., pp. 95–118 (pp. 1–24). [W^m.]

Hubbard, Clarence Andresen. [British East Africa Malaria Inst., Amáni, Tanga, Tanganyika]

1962 a.—A pictorial review of the North American chipmunk fleas. Part II, *Monopsyllus ciliatus* (Baker) with five subspecies <Entom. News, v. 73 (1), Jan., pp. 7–16, pl. [W^a.]

1962 b.—A pictorial review of the North American chipmunk fleas. Part III, *Monopsyllus fornacis*, *M. eutamiadis*, and *M. polumus* <Entom. News, v. 73 (3), Mar., pp. 73–78, illus. [W^a.]

1962 c.—Dr. Karl Jordan and the *Stenoponia tripectinata* flea complex of the Arab world <Entom. News, v. 73 (2), Feb., pp. 29–35, pl. [W^a.]

Huber, Charles W. [D.V.M., Fostoria, Ohio]

1962 a.—No ticket for ticks <Mod. Vet. Pract., v. 43 (3), Mar., p. 59. [W^a.]

Huffman, Joan L. [Dept. Zool. and Entom., Univ. Tennessee, Knoxville]; and Jones, Arthur W.

1962 a.—Hatchability, viability, and infectivity of *Hydatigera taeniaeformis* eggs <Exper. Parasitol., v. 12 (2), Apr., pp. 120–124. [W^a.]

Hugh-Jones, M. E.

1962 a.—Dermatobiasis in cattle in South America <Vet. Rec. (4397), v. 74 (35), Sept. 1, p. 961. [W^a.]

Hugo, P. P. [Sr. State Vet., Bloemfontein]

1962 a.—Coccidiosis—a danger to our domestic animals <Farming in South Africa, v. 39 (3), June, pp. 53–55. [W^a.]

Huijsman, C. A.

1960 a.—Some data on the resistance against the potato root-eelworm (*Heterodera rostochiensis* W.) in *Solanum kurtzianum* <Euphytica, v. 9 (2), July, pp. 185–190. [W^a.]

Hukuda, Takeo. *See* Matsuoka, Hiroshi; and Hukuda, Takeo.

Hukui, Tosito; and Usijima, Minoru.

1954 a.—Parasitic percentage of *Hoplorhynchus ozakii* Hukui, 1952 [Japanese text] <Kiseichugaku Zasshi, v. 2 (3–4), Mar., pp. 207–208 (pp. 31–32). [W^m.]

Humes, Arthur Grover.

1962 a.—Eight new species of Xarifia (Copepoda, Cyclopoida), parasites of corals in Madagascar <Bull. Mus. Comp. Zool. Harvard Coll., v. 128 (2), Nov. 15, pp. 37–63, pls. [W^a.]

Hummel, K.; and Schmidtke, I.

1962 a.—Die Wirkung intravenöser Injektionen von Trichomonadenextrakten auf Leukocyten, Temperatur und Blutsenkungsgeschwindigkeit von Kaninchen <Zentralbl. Bakteriol., 1. Abt., Orig., v. 186 (2), July, pp. 248–258. [W^a.]

Humphrey, Judith M.; and Segal, Dorothy B.
1962 a.—A sample of a possible format for annual publication of author, parasite, host, and antiparasitic catalogues of the Index-Catalogue of Medical and Veterinary Zoology [Abstract of demonstration before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2) Sect. 2, Apr., Suppl., p. 49. [W^{a}.]

Hunt, Eldridge G. [Game Management Br.]; and **Bischoff, Arthur I.**
1962 a.—Insecticides and pheasants <Outdoor California, v. 23 (10), Nov., pp. 11–12. [W^{a}.]

Hunt, Richard A. *See* Trainer, Daniel O.; Schildt, Carl Sylvester; Hunt, Richard A.; and Jahn Laurence R.

Hunter, George William III [Louisiana State Univ. International Center Med. Research and Training, San José, Costa Rica]; **Okabe, Koyo; Burke, James C.**; and **Williams, James E.**
1962 a.—Aspects of schistosomiasis control and eradication, with special reference to Japan <Ann. Trop. Med. and Parasitol., v. 56 (3), Oct., pp. 302–313. [W^{a}.]

Hunter, George William III; and **Slotnick, Irving J.**
1962 a.—Further records of dipylidiasis in children in the United States <Am. J. Trop. Med. and Hyg., v. 11 (3), May, p. 365. [W^{a}.]

Hupka, Edmund. *See* Glässer, Karl; Hupka, Edmund; and Wetzel, Rudolf.

Hůrková, Johana. [Charles Univ., Fac. Nat. Sc., Dept. System. Zool., Praha]
1961 a.—A contribution to the knowledge of bat trematodes of the g. Parabascus Looss and g. Limatulum Travassos (fam. Lecithodendriidae) with a description of a new species. (Příspěvek k poznání netopýřích motolic r. Parabascus Looss a r. Limatulum Travassos s popisem nového druhu) <Veštník Českoslov. Zool. Společ, v. 25 (4), Nov., pp. 277–288, illus. [W^{a}.]

Hushinami, Hiroshi. *See* Fujinami, Hiroshi.

Hussey, Kathleen Louise; and **Stahl, Walter B.**
1961 a.—Extensive abnormalities in larval trematode infection <J. Parasitol., v. 47 (3), June, pp. 445–446, illus. [W^{a}.]

Hutchinson, M. P. [West African Inst. for Trypanosomiasis Research, Kaduna]; and **Watson, H. J. C.**
1962 a.—Berenil in the treatment of *Trypanosoma gambiense* infection in man <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (3), May, pp. 227–230. [W^{a}.]

Hutchinson, Martin T.
1960 a.—Fumigating nurseries <Tea Quart., v. 31 (3), Sept., pp. 119–120. [W^{a}.]
1960 b.—Nematode samples from estates <Tea Quart., v. 31 (3), Sept., pp. 116–118. [W^{a}.]

Hutchinson, Martin T.; Reed, John P.; and **Race, Stuart Rice.**
1960 a.—Nematodes stunt blueberry plants <N. Jersey Agric., v. 42 (4), July–Aug., pp. 12–13, illus. [W^{a}.]

Hutchison, William Forrest. [Univ. Mississippi Med. Center, Jackson]; **Thompson, William B.**; and **Derian, Paul S.**
1962 a.—Osseous hydatid (Echinococcus) disease. Report of an indigenous case <J. Am. Med. Ass., v. 182 (1), Oct. 6, pp. 81–83, illus. [W^{a}.]

Hutton, Robert F. [Marine Lab., Univ. Miami]
1954 a.—*Metacercaria owreae* n. sp., an unusual trematode larva from Florida current chaetognaths <Bull. Marine Science Gulf and Caribbean, v. 4 (2), June, pp. 104–109, illus. [W^{c}.]

Huzioka, Kôki. [Abt. Tropenkrankh., Inst. Trop.-Med., Taihoku, Taiwan]
1944 a.—Ueber eine bei Schildkroeten aus Bangkok schmarotzende Haemogregarinenart [Japanese text] <Nettai Igaku, v. 2 (1–2), Mar., pp. 159–172, pls. I–III. [W^{m}.]

Hwang, Joseph C.
1961 b.—*Cladotaenia* (*Paracladotaenia*) *cathartis* n. sp. (Cestoda: Taeniidae) from the intestine of the turkey buzzard, *Cathartes aura septentrionalis* Wied, 1893 <J. Parasitol., v. 47 (2), Apr., pp. 205–207, pl. [W^{a}.]

Hwang, Joseph C.; and **Wehr, Everett Elmer.**
1962 a.—Observations on the life history of *Ascaridia columbae* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 40. [W^{a}.]

Hyland, Kerwin Ellsworth [Dept. Zool., Univ. Rhode Island, Kingston]; and **Ford, Hedwig Geiger.**
1961 b.—*Sternostoma sialiphilus* n. sp. (Acarina: Rhinonyssidae) from the nasal cavities of the Eastern bluebird, *Sialia sialis* (Linnaeus) <J. Parasitol., v. 47 (1), Feb., pp. 101–103, 104, pl. [W^{a}.]

Hynes, H. B. N.; and **Williams, T. R.**
1962 a.—The effect of DDT on the fauna of a central African stream <Ann. Trop. Med. and Parasitol., v. 56 (1), Apr., pp. 78–91. [W^{a}.]

I

I͡ablonskiĭ, A. V.; Vershinin; I. I.; and **Il͡iukhin, V. P.**
1962 a.—Дегельминтизация кроликов при пассалурозе (Dihelminthization [sic] of rabbits in the case of passalurosis) [Russian text] <Veterinarii͡a, Moskva, v. 39 (2), Feb., pp. 36–37. [W^{a}.]

I͡akhin, B. S.
1957 a.—Случай эхинококкоза почки [A case of echinococcosis of the kidney] [Russian text] <Urologii͡a, Moskva, v. 22 (2), Mar.–Apr., pp. 59–60. [W^{m}.]

I͡akovlev, I. G. *See* Chebotarevich, N. D.; and I͡akovlev, I. G.

I͡akunin, M. P.
1962 a.—Спирохеты диких птиц (Spirochaetes of wild birds) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 15–22. [W^{a}.]

Iamshchikov, P. M. *See* Goregli͡ad, Kh. S.; and I͡amshchikov, P. M.

I͡anchev, I͡ancho.
1961 a.—Върху хелминтофауната на лисицата (*Vulpes vulpes crucigera* Beshstein) в Югозападна България (Über die Helminthenfauna des Fuchses (*Vulpes vulpes crucigera* Bechstein) in Südwestbulgarien) [Bulgarian text; Russian and German summaries] <Izvest. Zool. Inst. Bulgar. Akad. Nauk., Otdel. Biol. i Med. Nauk., v. 10, pp. 39–58, illus. [Y^{h}.]

I͡anev, Elisei.
1960 a.—Върху морфологията на *Nuttallia equi* (Laveran, 1901) (Ueber die Morphologie von *Nuttallia equi* (Laveran, 1901)) [Bulgarian text; German and Russian summaries] <Izvest. Mikrobiol. Inst., B'lgar. Akad. Nauk., v. 11, pp. 139–147, illus. [W^{a}.]

Ianev, P.
1958 a.—Върху някои клинични синдроми след ухапване от кърлежи (Clinical syndromes caused by tick bites) [Bulgarian text] <S'vrem. Med., Sofii͡a, v. 9 (9), pp. 42–45. [W^{m}.]

Iankov, G.; and **Tsonev**, St.
1961 a.—Случай на "смесено" заболяване от дактилогироза и гиродактилоза по нулевогодишни шарани (Ueber einen Erkrankungsfall an "gemischter" Dactylogyrose-Gyrodactylose bei nullsömmrigen Karpfen) [Bulgarian text; German and Russian summaries] <Izvest. Tsentr. Nauchnoizsled. Vet.-Khig. Inst. Zhivot. Prod., v. 1, pp. 195–200. [W^{a}.]

I͡Aroslavskiĭ, V. E.
1956 a.—Первичный многокамерный эхинококк спинномозгового канала [Primary alveolar echinococcosis of spinal canal] [Russian text] <Sovet. Med., v. 20 (3), Mar., pp. 81–83. [W^{m}.]

I͡Arotskai͡a, N. E.
1959 a.—Сравнительные данные по микрофлоре при трихомонадном кольпите и других поражениях женской половой сферы [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 267–268. [W^{m}.] [For English transl. see 1961 a]
1961 a.—Comparative data on the microflora in the case of trichomonal colpitis and other infections of female organs [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 536–537. [Beltsville Parasitol. Lab.]

I͡Arovoĭ, L. V.; and **Shevchenko**, M. S.
1957 a.—Заболевания вызванные укусом каракурта, на отгонных пастбищах и целинных землях Ставропольского края [Diseases caused by the bite of *Lathrodectes tredecimguttatus* on pasture lands and virgin soils of the Stavropol region] [Russian text] <Klin. Med., Moskva, an. 38, v. 35 (5), May, pp. 143–144. [W^{m}.]

Iashkul, V. K.
1959 a.—К вопросу о происхождении и географическом распространении клещей *Dermacentor marginatus* Schulze [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 142–143. [W^{m}.] [For English transl. see 1961 a]
1961 a.—An approach to the problem of the origin and the geographical distribution of *Dermacentor marginatus* Schulze ticks [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 292–293. [Beltsville Parasitol. Lab.]
1961 b.—Диапауза клещей *Dermacentor marginatus* Sulz. и её биологическое значение (The diapause of the ticks *Dermacentor marginatus* Sulz. and its biological significance) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 498–501. [W^{a}.]

Iav'i͡a, A. R.
1959 a.—Серопрофилактика клещевого энцефалита (Seroprophylaxis of tick-borne encephalitis) [Russian text; English summary] <Voprosy Virusol., v. 4 (6), Nov.–Dec., pp. 686–689. [W^{m}.] [For English transl. see [1960 a]]
[1960 a].—Seroprophylaxis of tick-borne encephalitis <Problems Virol., v. 4 (6), 1959, pp. 50–54. [Issued July] [Transl. of 1959 a] [W^{a}.]

Iba, Shinsuke. [Path. Inst. Chief Govt. Med. Coll. Formosa]
1923 a.—On a new species of Leucocytozoon living upon the nucleus of the host-cell, and its life-history [Japanese text] <Taiwan Igakkwai Zasshi, (228), May, pp. 211–217, pls.; English summary, p. 6. [W^{m}.]

Ibarra Grasso, Addalberto. *See* Mauri, Ricardo A.; and Ibarra Grasso, Addalberto.

Ibrasheva, S. I.; and **Butenko**, I͡U. V.
1962 a.—К фауне личиночных форм трематод пресноводных моллюсков Алма-Атинской области (On the fauna of the larval forms of flukes of the fresh-water molluscs in the Alma-Ata Region) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 157–165, illus. [W^{a}.]

Ibusuki, Eizo. [*See also* Abe, Yasuo; Yonezawa, Toshi; and Ibusuki, Eizo; *and* Sato, Hachiro; Yonezawa, Toshi; Fukushima, Hideo; and Ibusuki, Eizo]
1956 b.—Clinical study of lymphsystems in filaria patients [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 273 (p. 173). [W^{m}.]

Ichikawa, Kimiho. *See* Ambo, Hisashi; Ichikawa, Kimiho; and Iida, Hiroo.

Ichikawa, Osamu. *See* Ishihara, Tadao; Ichikawa, Osamu; and Ogata, Toji; *and* Ueno, Hakaru; Ishihara, Tadao; and Ichikawa, Osamu.

Ichimura, Taira. [*See also* Terao, Tomomichi; and Ichimura, Taira.]
1953 a.—Research on kidney on experimental anchylostomiasis [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 84–85. [W^{m}.]

Ichinohe, Minoru. [Hokkaido Nat. Agric. Exper. Station, Sapporo]
(1955 d).—Survey on the "yellow dwarf" disease of soybean plant caused by *Heterodera glycines* occurring in the pest soil in Hokkaido <Japan. J. Ecol., v. 5 (1) pp. 23–26.
1961 a.—[Application of various nematocides in the control of nematodes] [Japanese text] <Plant Protect., Tokyo, v. 15 (3), Mar., pp. 100–102 (pp. 4–6), front. [W^{a}.]
1961 b.—Studies on the soybean cyst nematode, *Heterodera glycines* <Rep. (56) Hokkaido Nat. Agric. Exper. Station, Kotoni, Sapporo, Japan, 80 pp., illus., pls. [W^{a}.]

Ichinohe, Minoru.^{2} *See* Kitabatake, Eitaro; and Ichinohe, Minoru^{2}.

Ichioka, Yomosuke; et al.
1956 a.—Parasitological studies in the eastern part of Hokkaido. (3). An epidemiological survey in Tokachi [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 149–150 (pp. 49–50). [W^{m}.]

Ichioka, Tomoya; **Miura**, Y.; and **Abe**, Masao.
1955 a.—On the cause of the swelling of withers (horse) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 207 (p. 111). [W^{m}.]

Ichō, Mitsumasu.
1951 a.—Mechanisms of drugs on trypanosome and spirochete [Japanese text] <Kiseichugaku Zasshi, v. 1. (1), Oct., pp. 52–54. [W^{m}.]

Idei, Saburo; **Fujii**, Masao; and **Yoshiya**, Tasuku.
1955 a.—Studies on mass extermination of Ancylostoma in school children by tetra-chlorethylen [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 209–210 (pp. 113–114). [W^{m}.]
1955 b.—Studies on the distribution of Hymenolepidae in the schoolboys of Osaka City and their anthelmintic therapy [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 133–134 (pp. 37–38). [W^{m}.]

Idzumi, Kiyohisa.
1961 a.—[The influence of the physical properties and temperature of the soil on the effectiveness of the nematocides D-D, EDB, & DBCP] [Japanese text] <Plant Protect., Tokyo, v. 15 (3), Mar., pp. 116–118 (pp. 20–22). [W^{a}.]

Igarashi, Kazuko. *See* Yanagisawa, Rikio; Machida, Kiichi; Yazima, Fuki; and Igarashi, Kazuko; *and* Yanagisawa, Rikio; Yazima, Fuki; Machida, Kiichi; and Igarashi, Kazuko.

Ignoffo, Carlo M.
1961 a.—Biology of *Cuterebra jellisoni* (Diptera: Cuterebridae) on *Lepus californicus deserticola* (Lagomorpha: Leporidae) <Ann. Entom. Soc. Am., v. 54 (4), July, pp. 509–512. [W^{a}.]

Igolkin, N. I. [*See also* Fedorov, I͡U. V.; Vershinina, T. A.; and Igolkin, N. I.]
1961 a.—Блохи и гамазовые клещи из гнезд мелких млекопитающих в очагах клещевого энцефалита (Fleas and gamasid mites from the nests of small mammals in the nidi of tick encephalitis) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 539–543. [W^{a}.]

Iida, Hiroo. *See* Ambo, Hisashi; Ichikawa, Kimiho; and Iida, Hiroo.

Iida, Suzukichi. *See* Sato, Kōji; Hayashi, Shigeo; and Iida, Suzukichi.

Iijima, Teiji.
1955 a.—Mesenterial lymphadenitis of jejunum due to *Ancylostoma duodenale* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 205–206. (pp. 109–110). [W^{m}.]

Iijima, Toshihiko. [*See also* Hosaka, Yukio; Iijima, Toshihiko; and Sasaki, Takashi; *and* Komiya, Yoshitaka; Sasaki, Takashi; and Ijima, Toshihiko]

Iijima, Toshihiko; and Hosaka, Yukio.
1953 a.—Resistance of hookworm eggs in low temperature [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 120. [W^{m}.]

Iijima, Toshihiko; Hosaka, Yukio; and Sasaki, Takashi.
1954 a.—A comparison of egg concentration methods of *Fasciola hepatica* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 42–43. [W^{m}.]

Iijima, Toshihiko; Ota, Shujo; Muto, Goro; and Hayashi, Masaaki.
1959 b.—Studies on extermination of *Oncomelania nosophora* (Robson). III. Extermination of *Oncomelania nosophora* by means of soil-burning flame thrower [Japanese text; English summary] <Kitakanto Igaku, v. 9 (3), pp. 576–580 (pp. 166–170). [W^{m}.]

Iino, Haruhiko. *See* Mitsui, Shotaro; Iino, Haruhiko; and Kawashima, Hiromu.

Iizumi, Shigeru. *See* Kurosaki, Zyunzi; Tamate, Hideo; and Iizumi, Shigeru.

Ijuin, Takehumi.
1956 a.—Survey of filariasis in Self-Defence Force. (2) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 225 (p. 125). [W^{m}.]

Ikeda, Miyoshi.
1951 a.—[Newest approach to the prevention and treatment of poultry coccidiosis] [Japanese text] <Saikin no Juigaku, pp. 216–226. [W^{a}.]

Ikeuchi, Makiko. *See* Kunii, Yoshiaki; and Ikeuchi, Makiko.

Iksanov, K. I. [*See also* Ablasov, N. A.; Iksanov, K. I.; and Chibichenko, N. T.]
1959 b.—О промежуточных хозяевах и стадиях паразитических червей Иссык-Кульских рыб [On the intermediate host and stages of parasitic worms of fish in Issyk-Kul lake] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, v. 1 (2), pp. 169–173. [W^{a}.]

Iksanov, K. I.; and Kropotova, N. S.
1959 a.—Случай обнаружения дифиллоботриоза в районе озера Иссык-Куль [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 176–177. [W^{m}.] [For English transl. see 1961 a]
1960 a.—О дифиллоботриозе на озере Иссык-Куль [On diphyllobothriasis in lake Issyk-Kul] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, s. Biol. Nauk, v. 2 (7), pp. 177–180. [W^{a}.]
1961 a.—Discovery of cases of diphyllobothriasis in the fish of lake Issyk-Kul' [Translation of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 353–354. [Beltsville Parasitol. Lab.]

Ilchevski, St.
1959 a.—Мозъчна цистицеркоза в едно семейство (Cerebral cysticercosis in a family) [Russian and English summaries] <S'vrem Med., Sofii͡a, v. 10 (8), pp. 101–105. [W^{m}.]

Il'enko, V. I.
[1961 a].—The influence on the fate of biphasic meningo-encephalitis virus of feeding the tick vectors on immune animals [Translation of 1960 a] <Problems Virol., v. 5 (5), 1960, pp. 563–567. [Printer's date: June, 1961] [W^{a}.]

Imaida, Fumiko.
1956 c.—Investigation on immunity to liverfluke by means of the T. M. method [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 241 (p. 141). [W^{m}.]
1956 d.—Result of the mass treatment of hookworm carrier [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 266 (p. 166). [W^{m}.]

Imaida, Fumiko; and Mizumachi, Harushige.
1954 a.—On the Gnathostoma in Gifu Prefecture [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 45. [W^{m}.]

Imaizumi, Kōji. *See* Tsuji, Moriyasu; and Imaizumi, Kōji.

Imamura, Hajime; and Nishimura, Takeshi.
1955 a.—Studies on the aspect of human Ascaris infection [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 159–160 (pp. 63–64). [W^{m}.]

Imawari, Kunio. [*See also* Matsumoto, Shinzo; Imawari, Kunio; Hanzawa, Kujiro; and Ishida, Toshikazu; *and* Matsumoto, Shinzo; Imawari, Kunio; Hanzawa, Kujiro; and Ito, Hiroshi; *and* Matsumoto, Shinzo; Imawari, Kunio; Hanzawa, Kujiro; and Sato, Tatsumi]

Imawari, Kunio; Hanzawa, Kujiro; and Ishida, Toshikazu.
1955 a.—On the antigenicity of Ascaris (polysaccharide fraction) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 170 (p. 74). [W^{m}.]

Imawari, Kunio; Hanzawa, Kujiro; Ishida, Toshikazu; and Sato, Tatsumi.
1956 a.—Blood examination of animals sensitized with the Ascaris culturing fluid upon the Arthus phenomenon [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 262 (p. 162). [W^{m}.]

Imazono, Yoshimori.
1954 a.—Incidence of parasitic ova in soil on road in Tokyo [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 83–84. [W^{m}.]

Imes, Marion; and Babcock, Orville Gorman.
1962 a.—Melófago de las ovejas <Hacienda, v. 57 (5), May, p. 44. [W^{a}.]

Inagaki, Masami. *See* Ito, Jiro; and Inagaki, Masami.

Inagaki, Motohiro. [Dept. Parasitol., Kitasato Inst. Infect. Dis., Tokyo]
1953 a.—Fluctuation of unfertilized human Ascaris-eggs in Hatusima Island [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 66–67. [W^{m}.]
1954 a.—An epidemiological study of hookworm in Hatsushima Island [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Apr. 4–5, Tokyo] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 62–63. [W^{m}.]
1954 b.—Survey on the metacercaria of *Clonorchis sinensis* before and after the distribution of *Cambarus clarkii* [Japanese text] <Kiseichugaku Zasshi, v. 2 (3–4), Mar., pp. 209–215 (pp. 33–39). [W^{m}.]
1955 a.—Investigation on unfertilized human Ascaris-eggs in Hatusima Island [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (3), Sept., pp. 290–292 (pp. 46–48). [W^{m}.]

Inagaki, Motohiro; and Fuse, Hisao.
1955 a.—Studies on the noninfested people of Ascaris. (2) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 160 (p. 64). [W^{m}.]

Inami, Shinsuke. *See* Iba, Shinsuke.

INASAKA, TADASHI.
1954 d.—Studies on glycogen of *Ascaris suilla* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 90–91. [W^{m}.]

INATOMI, SEIITI; and KIMURA, MITIYA.
1955 c.—Distribution of *Bulimus straitulus* var. *japonicus* and incidence of natural infection of dogs and cats with *Clonorchis sinensis* in Okayama Prefecture [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 124–125. (pp. 28–29). [W^{m}.]
1955 d.—Test for viability of *Ascaris lumbricoides* eggs [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 219–220 (pp. 123–124). [W^{m}.]

INDIAN COUNCIL OF AGRICULTURAL RESEARCH. New Delhi.
1957 b.—Disease control <Ann. Rep. Indian Council Agric. Research (1955–56), pp. 85–89. [W^{a}.]
1958 a.—Disease control <Ann. Rep. Indian Council Agric. Research (1956–57), pp. 74–81. [W^{a}.]

INGALLS, JAMES WARREN (*jr.*). *See* Zaiman, Herman; Ingalls, James Warren (*jr.*); and Villaverde, Humberto.

INGLETON, JEAN W. *See* Owen, J. B.; and Ingleton, Jean W.

INGLIS, WILLIAM G. [Dept. Zool., Brit. Mus. (Nat. Hist.)]
1961 d.—Three species of Cyatholaimus Bastian, 1865 (Nematoda: free-living: marine) <Bull. Soc. Zool. France, v. 86 (1), Oct. 10, pp. 73–86, illus., pl. [W^{a}.]
1961 e.—Two new species of free-living marine nematodes from the west coast of Scotland <Hydrobiologia, v. 18 (4), pp. 284–292, illus., pls. [W^{a}.]
1962 c.—*Ichthyouris ro* gen. et sp. nov. (Nematoda): An oxyurid from a freshwater fish <J. Helminth., v. 36 (1–2), pp. 45–50, illus. [W^{a}.]

INGLIS, WILLIAM G.; and DIAZ-UNGRIA, CARLOS.
1960 a.—Nematodes de Venezuela. V. Sobre una coleccion del Distrito Mara (Zulia) <Acta Biol. Venez., v. 3 (4), Dec. 7, pp. 67–81, illus., pl. [W^{a}.]

INGRAM, ROBERT L.; and CARVER, RUSSELL KENNETH.
1963 a.—Malaria parasites: Fluorescent antibody technique for tissue stage study <Science (3553), v. 139, Feb. 1, pp. 405–406, illus. [W^{a}.]

INOKI, SHOZO. [*See also* Nakabayashi, Toshio; Inoki, Shozo; and Kataoka, Takeshi; *and* Osaki, Humio; Fukukita, Shigemitsu; and Inoki, Shozo; *and* Takada, Suehisa; and Inoki, Shozo]
1956 a.—Genetic study on the origin of akinetoplastic form of *T. gambiense* appearing in mouse after treatment with certain dyes [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 163 (p. 63). [W^{m}.]
1960 a.—Studies on antigenic variation in the Welcome [sic] strain of *Trypanosoma gambiense*. I. Improvements in technique <Biken's J., v. 3 (3), Oct., pp. 215–222, illus. [W^{m}.]
1960 b.—Studies on antigenic variation in the Welcome [sic] strain of *Trypanosoma gambiense*. II. On the first relapse appearing in mice treated with human plasma <Biken's J., v. 3 (3), Oct., pp. 223–228. [W^{m}.]

INOKI, SHOZO; et al.
1953 a.—Studies on *Trichomonas tenax*. (1). Cultivation and morphological characteristics [Japanese text] [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 19–20. [W^{m}.]
1961 a.—Interspecific transformation of drug-resistance between *Trypanosoma gambiense* and *Trypanosoma evansi* <Biken's J., v. 4 (2), June, pp. 111–119. [W^{m}.]

INOKI, SHOZO; and MATSUSHIRO, AIZO.
1958 b.—Transformation of the drug-sensitive strain to the resistant in *Trypanosoma gambiense* [Abstract of report before 30. Cong. Genetics Soc. Japan. Nagoya, Oct. 18, 1958] <Japan. J. Genetics, v. 33 (9), Sept., p. 308. [W^{a}.]
1960 a.—Transformation of drug-resistance in Trypanosoma <Biken's J., v. 3 (1), Mar., pp. 101–106. [W^{m}.]

INOKI, SHOZO; and NAKABAYASHI, TOSHIO.
1953 a.—Screening in vitro test of anti-trichomona drugs [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 74–75. [W^{m}.]

INOKI, SHOZO; NAKABAYASHI, TOSHIO; FUKUKITA, SHIGEMITSU; and OSAKI, HUMIO.
1960 a.—Studies on the immunological variation in *Trypanosoma gambiense*. V. Antigenic constitution of the relapse type strain in respect to its reversibility to the original type <Biken's J., v. 3 (4), Dec., pp. 339–350. [W^{m}.]

INOKI, SHOZO; OHNO, MASAHITO; KONDO, KAORU; and SAKAMOTO, HITOSHI.
1961 a.—Electronmicroscopic observations on the "costa" as one of the organelles in *Trichomonas foetus* <Biken's J., v. 4 (1), Mar., pp. 63–65, illus. [W^{m}.]

INOKI, SHOZO; ONO, TADASUKE; and SAKAMOTO, HITOSHI.
1960 a.—Effect of anti-tumor substances on the drug-resistance transformation in *Trypanosoma gambiense* <Biken's J., v. 3 (2), Aug., pp. 205–207. [W^{m}.]

INOKI, SHOZO; SAKAMOTO, HITOSHI; ONO, TADASUKE; and KUBO, RYUZO.
1961 a.—Studies on the Ak forms of *Trypanosoma evansi*. I. Effect of acriflavine on the appearance of the Ak form <Biken's J., v. 4 (2), June, pp. 67–73. [W^{m}.]

INOKI, SHOZO; TANIUCHI, YOSHIHARU; MATSUSHIRO, AIZO; and SAKAMOTO, HITOSHI.
1960 a.—Multiplication ability of the akinetoplastic form of *Trypanosoma evansi* <Biken's J., v. 3 (1), Mar., pp. 123–127. [W^{m}.]

INOUE, ISAMU; et al.
1961 a.—(Experimental treatment of avian Leucocytozoon infection with antimony (quinquivalent) gluconate (anchirikon) [Japanese text] <Nippon Zyuisi-Kai Zassi (153), v. 14 (8), Aug., pp. 321–323 (pp. 19–21). [W^{a}.]

INOUE, IWAO.
1953 a.—On a species of the genus Parachordodes from Saitama Pref. [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 117–118. [W^{m}.]

INOUE, KAZUZO. [Dept. Legal Med., Kurume Univ. School Med.] *See* Ota, Sinichiro; Shimomura, Hiroyuki; Inoue, Kazuzo; and Zinnai, Yoshihiko.

INOUE, KIYOSHI. *See* Matsumura, Tatsuo; Matsumoto, Yoshiro; Hosoya, Takashi; and Inoue, Kiyoshi.

INSTITUTO SALVADOREÑO DE INVESTIGACIONES DEL CAFÉ.
1960 a.—Recomendaciones preliminares sobre medios de lucha contra los nemátodos en el cafeto <Cafe El Salvador (344–345), v. 30, July–Aug., pp. 417–420. [W^{a}.]

INTERNATIONAL VETERINARY CONGRESSES. Permanent Committee Secretariat.
1959 a.—List of veterinary films and films of veterinary interest. 227 mimeo. leaves. Utrecht. [W^{a}.]

INUBUSHI, NORIKO. *See* Moriya, Shoji; Takahashi, Taiji; and Inubushi, Noriko.

IONESCU, A. *See* Varachiu, N.; Pascu, T.; Ionescu, A.; and Nistor, T.

IORDAN, DENEV. *See* Konstantinov, Pet'r; and Iordan, Denev.

IOSIFCHEV, A. *See* Arnaudov, D.; Popivanov, S.; and Iosifchev, A.

Iralu, Vichazelhu. [Lutheran Gen. Hosp., Park Ridge, Illinois]; and Shaffer, James G.
1962 a.—A chemically defined medium for the cultivation of Crithidia sp. [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 39. [W^{a}.]

Irazábal Ron, J. *See* Torrealba, José Francisco; Irazábal Ron, J.; and Galíndez Torres, Félix.

Ireland. Department of Agriculture.
1960 a.—Potato root eelworm <Leaflet (124) Dept. Agric. Ireland, Jan., 3 pp., pls. [Issued June] [W^{a}.]

Isa, Hiroo. *See* Yanagisawa, Rikio; Mizuno, Tetsuo; Isa, Hiroo; and Katagiri, Masaru.

Isaka, Kiyomitsu.
1953 a.—Experimental studies on paragonimiasis of dog. (1st report) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 36. [W^{m}.]
1954 a.—Experimental studies on paragonimiasis of dog (second report). (Alkali phosphatase in lung and liver) [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 116. [W^{m}.]

Isaka, Kiyomitsu; and Matsuoka, Hirozi.
1955 a.—Experimental studies on paragonimiasis of dog. (3). Histochemical studies [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 140–141 (pp. 44–45). [W^{m}.]

Isenstein, Robert Selig. *See* Herlich, Harry; Porter, Dale Albert; and Isenstein, Robert Selig.

Isherwood, F. [East African Trypanosomiasis Research Organ., Tororo, Uganda]; et al.
1961 a.—Further studies of the food of tsetse flies <J. Animal Ecol., v. 30 (2), Nov., pp. 259–266. [W^{a}.]

Ishibashi, Masao. *See* Hashimoto, Nobuhiro; and Ishibashi, Masao.

Ishida, Shizuyoshi; Sakamoto, Taro; and Fukurono, Tomomitsu.
1955 a.—A case of temporary pulmonary infiltration caused by schistosomiasis japonica [Japanese text; English summary] <Kurume Igakkai Zassi, v. 18 (11), Nov., pp. 954–959. [W^{m}.]

Ishida, Toshikazu. *See* Imawari, Kunio; Hanzawa, Kujiro; and Ishida, Toshikazu; *and* Imawari, Kunio; Hanzawa, Kujiro; Ishida, Toshikazu; and Sato, Tatsumi; *and* Matsumoto, Shinzo; Imawari, Kunio; Hanzawa, Kujiro; and Ishida, Toshikazu.

Ishigaki, Soyao. *See* Matsumoto, Shinzo; Ishigaki, Soyao; and Morishita, Kayoko.

Ishigaki, Tatsushi; et al.
1955 a.—Clinical studies on the hookworm carriers (1) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 201–202 (pp. 105–106). [W^{m}.]

Ishiguro, Hideo.
1955 a.—Study on the infective types of Trypanosoma. (3). Comparison of the infective type of *Trypanosoma gambiense* and *Tryp. equiperdum* with rabbit [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 198 (p. 102). [W^{m}.]

Ishiguro, Mitsuru. [Inst. Parasitol., Hamamatsu-City, Japan] *See* Ito, Jiro; Honda, Jusaku; and Ishiguro, Mitsuru.

Ishihara, Bin. [*See also* Morisita, Tetuo; Tachino, Tachio; and Ishihara, Bin]
1956 a.—Tapeworm immunity with T. M. method [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 240 (p. 140). [W^{m}.]

Ishihara, Kuni; Harada, Yoshimichi; Mikami, Yoshiaki; and Mori, Osamu.
1954 a.—Experimental studies on the allergy of hookworms [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 69–70. [W^{m}.]

Ishihara, Kuni; Harada, Yoshimichi; and Mori, Osamu.
1953 b.—Experimental studies on the allergy of hookworm [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 53.]W^{m}.]
1955 a.—On the Schwartzman phenomenon by filtrate of hookworm and culture filtrate of hookworm larvae [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 181–182 (pp. 85–86). [W^{m}.]

Ishihara, Kuni; and Mori, Osamu.
1956 a.—Plasma protein in hookworm infection [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 227–228 (pp. 127–128). [W^{m}.]

Ishihara, Michiko; et al.
1960 a.—Histochemical studies on *Ascaris lumbricoides* [Japanese text] <Kumamoto Igakkai Zasshi, v. 34, Suppl. 10, Oct. 25, pp. 2165–2169 (pp. 117–122), pls. [W^{m}.]

Ishihara, Tadao. [Nat. Inst. Animal Health, Tokyo] [*See also* Ueno, Hakaru; Ishihara, Tadao; and Ichikawa, Osamu]
1961 b.—Studies on gondarioses in cattle in Japan. III. On the 8-aminoquinoline compounds for treatments [Proc. 52. Meet. Japan. Soc. Vet. Sc., Tokyo, Oct. 23–24] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., pp. 477–478; English title, p. 525. [W^{a}.]
1962 a.—Eperythrozoonosis in cattle in Japan <National Inst. Animal Health Quart., v. 2 (1), Spring, pp. 21–30, pl. [W^{a}.]

Ishihara, Tadao; et al.
1954 c.—Vermicidal experiment against Setaria parasitic in cattle with supatonin, a piperazin derivate. III. The preventive effect for the lumbar paralysis of sheep and goat [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 59–60. [W^{m}.]
1956 a.—Immunological studies on cerebrospinal filariasis in the sheep and goat. Part 2. On the diagnostic value of interadermal reaction <Abstr. Proc. Suiyokai Month. Meet. Researchers Nat. Inst. Animal Health, pp. 25–26. [W^{a}.]
1956 b.—Immunological studies on cerebrospinal filariasis in the sheep and goat. Part 3. Histopathological changes in the skin tests <Abstr. Proc. Suiyokai Month. Meet. Researchers Nat. Inst. Animal Health, pp. 26–27. [W^{a}.]
1956 c.—On the prophylaxis of cerebrospinal filariasis of sheep and goat, especially by control of Setaria in cattle. III. Prophylaxis for the cerebrospinal filariasis and the value of this method <Abstr. Proc. Suiyokai Month. Meet. Researchers Nat. Inst. Animal Health, pp. 27–28. [W^{a}.]

Ishihara, Tadao; Akiba, Kazuo; and Kitaoka, Shigeo.
1961 a.—Studies on gondariasis of cattle in Japan. II. On the treatment in pre-erythrocytic stage [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 429; English title, p. 516. [W^{a}.] [English title gives authors as Ishihara, Tadao; Akiba, K.; and Fujita, J.]

Ishihara, Tadao; Ichikawa, Osamu; and Ogata, Toji.
1953 a.—Vermicidal test against Setarias spp. parasitic in cattle with supatonin (piperazin component) for prevention of lumbar paralysis of sheep and goat [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 113. [W^{m}.]

Ishihara, Tadao; and Ishii, Susumu.

1956 a.—Studies on the piroplasmosis by *Theileria mutans* in Japan. (1) Clinical changes in the initial stage of the infection <Abstr. Proc. Suiyokai Month. Meet. Researchers Nat. Inst. Animal Health, pp. 29–30. [W^{a}.]

1956 b.—Studies on the piroplasmosis by *Theileria mutans* in Japan. (II) On the development of *Theileria mutans* in the erythrocytes of cattle <Abstr. Proc. Suiyokai Month. Meet. Researchers Nat. Inst. Animal Health, pp. 30–31. [W^{a}.]

Ishihara, Tadao; and Ueno, Hakaru.

1956 c.—Studies on the summer mange (kasen disease) of the horse in Japan. (1) The parasitic rate and distribution of microfilaria of *Onchocerca cervicalis* <Abstr. Proc. Suiyokai Month. Meet. Researchers Nat. Inst. Animal Health, pp. 28–29. [W^{a}.]

1956 d.—Studies on the summer mange. (Kasen disease) of the horse in Japan. (7). Practical survey in Japan [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 252 (p. 152). [W^{m}.]

Ishihara, Tadao; Ueno, Hakaru; and Ogata, Toji.

1953 a.—Immunological studies on the lumbar paralysis of sheep and goat [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 63. [W^{m}.]

1955 a.—Studies on the summer mange (Kasen disease) of horse in Japan. (1). Survey on the skin microfilaria of *Onchocerca cervicalis* Railliet and Henry, 1910 [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 228 (p. 132). [W^{m}.]

Ishihara, Tadao; Ueno, Hakaru; Ogata, Toji, and Hashiguchi, Yuji.

1953 a.—Vermicidal experiment against Setaria parasitic in cattle with supatonin, for the purpose of prophylaxis of lumbar paralysis of sheep and goats [Japanese text] <Kiseichugaku Zasshi, v. 2 (2), Dec., pp. 154–156 (pp. 30–32). [W^{m}.]

Ishii, A.

1951 a.—*See* Ishii, Jun, 1951 a.

Ishii, Gorô. *See* Siokawa, Haruzyu; Nakayama, Kihei; Ishii, Gorô; and Kuwana, Zyuiti.

Ishii, Joji. *See* Kodama, Takeshi; Harada, Fumio; Muto, Nobuo; and Ishii, Joji.

Ishii, Jun.

1951 a.—Disappearance time of intracutaneously injected salt solution and blood-observations in the different stages of schistosomiasis jap. [Japanese text] <Hiroshima Igaku, v. 4 (6), June, pp. 350–352 (pp. 72–74). [W^{m}.]

1953 d.—Studies on control of schistosomiasis japonica [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 94. [W^{m}.]

Ishii, Keiichi.

1954 a.—Studies on the protein coat formation of Ascaris egg [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 120. [W^{m}.]

Ishii, Keiichi; and Yanagisawa, Toshio.

1953 a.—Structure of the female reproductive organ of pig Ascaris [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 123. [W^{m}.]

Ishii, Keiji. [Med. Klin. Med. Univ. Kumamoto] *See* Ueno, Naobun; Ishii, Keiji; and Abe, Hidenao.

1930 a.—(Ueber Cercarien in Kyushu. 2. 9 Arten in der Leber von Melanien) [Japanese text] <Kumamoto Igakkai Zasshi, v. 6 (1), Oct. 20, pp. 970–975; German summary, p. 73. [W^{m}.]

Ishii, Nobutaro.

1932 a.—[Studies on bird trematodes. I. Bird trematodes in Japan. II. Four new bird trematodes] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 16 (11), Nov. 20, pp. 1205–1231, pls. [W^{m}.] [*For English version see* 1933 c]

1933 b.—*See* 1932 a.

1935 b.—[Studies on bird trematodes. III. Bird trematodes in Japan. IV. Seven new bird trematodes] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 19 (5), May 20, pp. 467–479, pls. [W^{m}.] [For English transl. see 1935 c]

1935 f.—[Studies on rat trematodes] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 19, pp. 1122–1128. [W^{m}.] [*For English summary, see* 1935 d]

Ishii, Nobutaro; and Matsuoka, Fumio.

1935 a.—[Studies on bird trematodes. V. Intermediate host and a new species of bird trematodes] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 19, pp. 1595–1601, pl. [W^{m}.] [For English transl., see 1935 b]

Ishii, Shintaro; and Mitoma, Yamashita.

1949 a.—[Studies on the action of insecticides] [Japanese text] <Kosyu Eiseigaku Zasshi, v. 6 (4), Oct., pp. 222–225 (pp. 36–39). [W^{m}.]

Ishii, Shintaro; Mitoma, Yamashita; and Yamaguti, Takamasa.

1949 a.—[Studies on the kabure caused by the cercaria of *Schistosoma japonicum*] [Japanese text] <Tokyo Iji-Shinshi, v. 66 (6), June, pp. 257–258 (pp. 5–6). [W^{m}.]

Ishii, Susumu. *See* Nobuto, Kenzo; Suzuki, Kyo; Omoru, Mamoru; and Ishii, Susumu.

Ishii, Susumu; et al.

1953 c.—Supplemental study on Ascaris of swine [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 122. [W^{m}.]

Ishii, Toshio. *See* Ōkoshi, Shin; Takahashi, Takeo; and Ishii, Toshio.

Ishii, Yasunobu. *See* Iwata, Shigeo; and Ishii, Yasunobu.

Ishii, Yoichi. [Dept. Parasitol. School Med., Kyushu Univ., Fukuoka, Japan] *See* Miyazaki, Ichiro; Arita, Michio; Ishii, Yoichi; and Kikuchi, Tadashi; *and* Miyazaki, Ichiro; Ishii, Yoichi; and Isobe, Chikanori.

Ishikawa, Atsushi.

1953 a.—On the relation between hookworm and nature of soil, and the influence of soils mixed with various medicaments upon the development of hookworm eggs [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 49. [W^{m}.]

Ishikawa, Michio.

1953 a.—Some observations with the phase-contrast microscope on Ascaris ova. I. On the fertilized ova [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 104. [W^{m}.]

1954 a.—Supplementary report upon the development of Ascaris egg [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 91–92. [W^{m}.]

1955 e.—Influences of hyaluronidase on the egg of the pig Ascaris [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 152–153 (pp. 56–57). [W^{m}.]

1956 b.—Observations of the muscle cells in the body wall of Ascaris with phase-contrast microscope [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 190–191 (pp. 90–91). [W^{m}.]

Ishiwaka, Taizo. [*See also* Miyagawa, Itsuro; Ishiwaka, Taizo; and Shinohara, Susumu; *and* Miyagawa, Itsuro; Ishiwaka Taizo; Shinohara, Susumu; and Mita, Hideo; *and* Shinohara, Susumu; Ishiwaka, Taizo; Miyagawa, Itsuro; and Mita, Hideo]

Ishiwaka, Taizo; Shinohara, Susumu; Miyagawa, Itsuro; and Mita, Hideo.

1953 a.—On the cure effect to human Ascaris by "Ascolon" and its toxic symptoms. On the relationship between Ascaris parasitism and metal-physical [sic] findings of children. (The second report) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 98. [W^{m}.]

Ishizaki, Tatsushi. [Dept. Parasitol., National Inst. Health Tokyo Noko Coll.] [*See also* Komiya, Yoshitaka; Ishizaki, Tatsushi; and Kondo, Sueo; *and* Komiya, Yoshitaka; Ishizaki, Tatsushi; and Kutsumi, Haruhiko]

1953 a.—Clinical studies on Ascaris. (1). A new egg counting method of Ascaris in direct smear specimens. The clinic of internal medicine and physical therapy [Japanese text] <Kiseichugaku Zasshi, v. 2 (2), Dec., pp. 137–142 (pp. 13–18). [W^{m}.]

1954 a.—Clinical studies on Ascaris. (2). Ascariasis and stomach ache [Japanese text] <Kiseichugaku Zasshi, v. 2 (3–4), Mar., pp. 190–193 (pp. 14–17). [W^{m}.]

1954 b.—Clinical studies on Ascaris. (3). Clinical studies on various anthelmintics [Japanese text] <Kiseichugaku Zasshi, v. 3 (2), Sept., pp. 165–172 (pp. 35–42). [W^{m}.]

Ishizaki, Tatsushi; et al.

1956 a.—Clinical studies on the hookworm carriers. (2). With respect to subjective symptomes, anemia, γ-globulin in sera and pyrubic acid in blood [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 201 (p. 101). [W^{m}.]

1956 b.—Clinical studies on the hookworm carriers. (3) Influence upon the physical ability of farmers [Proc. 25. Ann. Meet. Japan. Parasitol. Soc. Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 202 (p. 102). [W^{m}.]

Ishizaki, Tatsushi; and Kutsumi, Haruhiko.

1954 a.—Influence of osmotic pressure of the environmental fluid upon Ascaris [Japanese text] <Kiseichugaku Zasshi, v. 3 (3), Nov., pp. 209–211 (pp. 21–23). [W^{m}.]

1954 b—Influence of 5 mineral-ions upon the locomotion of Ascaris [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 93. [W^{m}.]

Ishizeki, Chuichi. [Dept. Microbiol., Nat. Inst. Hygienic Sc., Tokyo]

1961 a.—Studies on DL-copper methionate as anthelmintic for *Metastrongylus elongatus* with special reference to the distribution of copper in organs of swine and mice administered with copper compounds [Japanese text; English summary] <Japan. J. Vet. Sc., v. 23 (5), Oct., pp. 296–301, pls. [Beltsville Parasitol. Lab.] [W^{a}.]

Ishizuka, Tōru.

1955 a.—Investigation of hookworm-carriers in specific environment [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 204 (p. 108). [W^{m}.]

1956 a.—Investigation of parasite-carriers specific environment. (3) On clinical symptoms and blood pictures of hookworm carriers [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 198–199 (pp. 98–99). [W^{m}.]

Isida, Toyosige.

1956 a.—Experiments on transitory pulmonary infiltrations caused by allergy from parasites [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 264 (p. 164). [W^{m}.]

de la Isla, Maria de Lourdes.

1958 a.—Metodos empleados en censos regionales de poblaciones de nematodos fitoparasitos [Chapingo, México, Nov. 15–21] <Mem. 1. Cong. Nac. Entom y Fitopatol., pp. 362–367. [W^{a}.]

Islam, N.

1962 a.—Problems of tropical eosinophilia <J. Trop. Med. and Hyg., v. 65 (10), Oct., pp. 260–261. [W^{a}.]

Islambekov, R. K.

1959 a.—Случай редкой локализации эхинококка [A case of rare localisation of echinococcosis] [Russian text] <Med. Zhurnal Uzbek. (11), Nov., pp. 55–56. [W^{m}.]

Ismailov, D.

1959 a.—Испытание дитразинфосфата при легочных гельминтозах овец [Experimental use of ditrazine phosphate for pulmonary helminthiasis in sheep] [Russian text] <Sotsial. Sel'sk. Khozi͡aĭstva Azerbaĭdzhana, v. 8 (12), Dec., pp. 39–40. [W^{a}.]

1959 b.—Применение мышьяковокислого олова при мониезиозе ягнят [Use of tin arsenate in monieziosis of lambs] [Russian text] <Sotsial. Sel'sk. Khozi͡aĭstva Azerbaĭdzhana, v. 8 (6), June, pp. 45–47. [W^{a}.]

Isobe, Chikanori. [National Kumamoto Hosp., Kumamoto]

1954 a.—Surveys on the second intermediate host of *Gnathostoma spinigerum* in Kumamoto Prefecture [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 127. [W^{m}.]

1955 a.—The intercutaneous reaction among the people of the districts where *Gnathostoma spinigerum* Owen are found [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 226 (p. 130). [W^{m}.]

1962 a.—A new locality of *Gnathostoma spinigerum* Owen, 1836 [Japanese text] <Igaku to Seibutsugaku, v. 63 (5), June 5, pp. 136–137. [W^{m}.]

1962 b.—A new locality of *Gnathostoma spinigerum* Owen 1836. II [Japanese text] <Igaku to Seibutsugaku, v. 64 (1), July 5, pp. 18–19. [W^{a}.]

1962 c.—A new locality of *Gnathostoma spinigerum* Owen. III [Japanese text] <Igaku to Seibutsugaku, v. 65 (2), Oct. 20, pp. 27–29, map. [W^{m}.]

1962 d.—An investigation of *Taenia taeniaeformis* (Batsch, 1786) from house-rats in Miyazaki Prefecture [Japanese text] <Igaku to Seibutsugaku, v. 62 (1), Jan. 5, pp. 1–3. [W^{m}.]

1962 e.—*Ascaris suum* Goeze in the pig in Kumamoto Prefecture [Japanese text] <Igaku to Seibutsugaku, v. 63 (3), May 5, pp. 81–82. [W^{m}.]

1962 f.—New localities of *Gnathostoma spinigerum* Owen, 1836 in Kumamoto Prefecture [Japanese text] <Igaku to Seibutsugaku, v. 65 (6), Dec. 20, pp. 155–156. [W^{m}.]

1962 g.—Studies of Trypanosoma. V. The second species of Trypanosoma in Miyazaki Prefecture [Japanese text] <Igaku to Seibutsugaku, v. 62 (1), Jan. 5, pp. 11–12. [W^{a}.]

Isobe, Chikanori; et al.

1955 a.—Surveys on *Diphyllobothrium mansoni* (Cobbold, 1882) Joyeux 1928 in dogs and cats in Kumamoto Prefecture [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 234 (p. 138). [W^{m}.]

Isobe, Chikanori; Yoshimoto, Shoji; Hongo, Naobumi; and Sagawa, Toshiaki.

1955 a.—Surveys on the second intermediate host of *Diphyllobothrium mansoni* (Cobbold, 1882) in Kumamoto Prefecture [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 233–234 (pp. 137–138). [W^{m}.]

Isobe, Hikaru; and Kurata, Yoshio.

1954 a.—Studies on *Paragonimus westermanii* in Ehime Pref. Part 1. Natural infection of dogs in Minamiuwa district [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 116–117. [W^{m}.]

Isoda, Masae; and Kato, Takezi.
1956 a.—Studies on swine lung worm disease. On the intermediate host of *Metastrongylus elongatus* and spreading of its disease [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 223–224 (pp. 123–124). [W^{m}.]

Isoda, Masae; and Yoshimura, Ichiro.
1961 a.—Studies on *Lymnaea ollula* in Kanagawa prefecture. II. [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 424; English title, p. 515. [W^{a}.]

Isoda, Yoshiyasu. *See* Yanagisawa, Rikio; and Isoda, Yoshiyasu.

Isokawa, Sadakazu. *See* Moriya, Shoji; Fukushima, Junji; Isokawa, Sadakazu; and Fukuda, Masamichi.

[Israel]. Adv[isory] Comm.
1962 a.—Nematodes of vinyards [sic] and deciduous orchards <Hassadeh, v. 42 (7), Apr., p. 789. [W^{a}.]

Issa, Gamal. [Plant Protect. Dept., Fac. Agric., Ain Shams Univ.]
1961 a.—Copulation & engorgement period in males of the Texas fever tick, *Boophilus annulatus* (Say) <Ann. Agric. Sc., v. 4 (1), June, 1959, pp. 51–54. [W^{a}.]

Isshiki, Otoshiro.
1953 c.—Distribution of *Haemonchus similis* in the Far East [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 111. [W^{m}.]
1954 a.—Morphological studies on the egg of lungfluke II. Comparisons three species, with special reference to the egg in the uterus [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 115. [W^{m}.]
1956 a.—Morphological observations on *Globidium besnoiti* (Marotel, 1912) found in a Corean cattle [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 252–253 (pp. 152–153). [W^{m}.]
1956 b.—Observations on bovine onchocerciasis (*Onchocerca gibsoni* Cleland and Johnston) in Corea [sic] [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 248 (p. 148). [W^{m}.]

Isshiki, Otoshiro; Noda, Ryoji; and Tomioka, Chokichi.
1955 a.—Investigation of helminthes infestation of mammals in a zoological garden [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 217. (p. 121). [W^{m}.]

Isshiki, Otoshiro; and Tomimura, Tamotsu.
1954 c.—Histopathological studies on swine paragonimiasis. II. Spontaneous infection with *Paragonimus ohirai* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 42. [W^{m}.]
1956 a.—Histopathological findings of mediastinal lesions caused by the accumulation of eggs in an experimental canine paragonimiasis (*Paragonimus iloktsuenensis* Chen) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 254 (p. 155). [W^{m}.]

Itagaki, Hiroshi.
1962 a.—A technique of the dissection of paramphistomes [English text; Japanese summary] <Kiseichugaku Zasshi, v. 11 (2), Apr., pp. 101–102 (pp. 35–36). [W^{a}.]

Itagaki, Keizaburo; and Tsubokura, Misao.
1961 a.—Serological studies on Coccidium in fowl. III. Some conditions to the production of precipitin in chickens of experimental coccidiosis [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 403; English title, p. 512. [W^{a}.]

Itagaki, Sakae. *See* Uno, Hiroharu; Itagaki, Sakae; and Miura, Yoichi.

Ito, Fujio.
1961 a.—[Movement toward chemical nematocides] [Japanese text] <Plant Protect., Tokyo, v. 15 (3), Mar., p. 127 (p. 31). [W^{a}.]

Ito, Hiroshi. *See* Matsumoto, Shinzo; Imawari, Kunio; Hanzawa, Kujiro; and Ito, Hiroshi.

Ito, Jiro. [Hyg. Lab., Shizuoka Univ., Shizuoka, Japan]
1953 f.—Studies on host-specificity of *Schistosoma japonicum*. (2) A comparison of developmental stage of the worms in different laboratory mammalian hosts [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 92–93. [W^{m}.]
1954 e.—Studies on host-specificity of *Schistosoma japonicum*. 3. A comparative pathology of different laboratory mammalian hosts infected with *S. japonicum* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 39. [W^{m}.]
1954 f.—The effects of temperatures on the eggs of *Schistosoma japonicum* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 115. [W^{m}.]
1955 c.—The effects of temperatures on the hatchabilities of *Schistosoma japonicum* ova [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 231 (p. 135). [W^{m}.]
1962 a.—Recent advances of parasitology in Thailand [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (1), Feb., pp. 1–7. [W^{a}.]
1962 a.—The second record of a case of human infection with *Mesocestoides lineatus* in Japan (Cestoda) [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (2), Apr., pp. 71–75 (pp. 5–9), illus. [W^{a}.]

Ito, Jiro; and Inagaki, Masami.
1956 a.—Redescription of cercaria and metacercaria of *Pseudexorchis major*, especially of the development of its metacercaria (Heterophyeidae [sic]) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 150 (p. 50). [W^{m}.]

Ito, Jiro; and Komiya, Yoshitaka.
1955 a.—Studies on the survival of *Schistosoma japonicum* in vitro. 2. Survival in chemical defined artificial medium [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (3), Sept., pp. 258–261 (pp. 14–17). [W^{m}.]
1955 b.—Survival test of *Schistosoma japonicum* in vitro [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 130–131 (pp. 34–35). [W^{m}.]

Ito, Jiro; and Nakajima, Tetsu.
1961 a.—On the mode of distribution of Ascaris egg in the soil of vegetable-garden contaminated with the night-soil fertilizer [Japanese text; English summary] <Kiseichugaku Zasshi, v. 10 (6), Dec., pp. 657–662 (pp. 35–40). [W^{a}.]

Ito, Jiro; Nakamizo, Masaru; and Yokogawa, Muneo.
1956 a.—*Metacercaria shikokuensis* n. sp. found in *Potamon dehaani* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 254–255 (pp. 154–155). [W^{m}.]

Ito, Jiro; Nakase, Masaru; and Yokogawa, Muneo.
1956 a.—*Metacercaria shikokuensis* n. sp. being parasitic on *Potamon dehaani* [Japanese text] <Nippon Koshu Eisei Zasshi, v. 3 (4), Apr., pp. 211–214 (pp. 45–48), illus. [W^{m}.] [Photostat: Animal Parasites Lab.]

Ito, Jiro; Yasuraoka, Kazuo; and Komiya, Yoshitaka.
1955 a.—Studies on the survival of *Schistosoma japonicum* in vitro. Survival in blood or serum media [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (1), Mar., pp. 12–18. [W^{m}.]

Ito, Masataka.
1956 a.—Studies on precipitin reaktion for paragonimiasis [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 169 (p. 69). [W^{m}.]

Ito, S^{6}. [Poultry Exp. St., Aichi Pref.]
1961 a.—The prevention of chicken coccidiosis with drugs [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 469; English title, p. 522. [W^{a}.] [Japanese gives Ito, S. as only author; English title gives Mizutani, Kazuyuki; and Ito, S.]

Ito, Shingo. *See* Izumi, Seiichi; Ito, Shingo; and Komiya, Yoshitaka.

Ito, Tohru; Odake, Emiko; Kumagai, Mutsumu; and Okumura, Kazuo.
1956 a.—Anthelmintic effect and its determination of piperazine on pinworms [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 213–214 (pp. 113–114). [W^{m}.]

Ito, Yoshitaka.
1961 a.—[Meloidogyne nematodes in fruit trees and their control] [Japanese text] <Nogyo to Engei, Tokyo, v. 36 (8), July, pp. 1309–1312 (pp. 53–56). [W^{a}.]

Itsuro, Nakamura. *See* Nakamura, Itsuro.

I͡Udelovich, I. S.; and Polikarpova, L. I.
1961 a.—К вопросу эпидемиологии клещевого энцефалита в Латвийской ССР (On the epidemiology of tick-borne encephalitis in the Latvian SSR) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, Russian text, pp. 301–304; English summary, p. 379. [W^{a}.]

I͡Udin, A. M.
1959 a.—Испытание хлорофоса при гиподермозе крупного рогатого скота [Use of chlorophos in bovine hypodermatosis] [Russian text] <Sborn. Nauchn. Rabot. Moskov. Vet. Akad. (4), pp. 122–133. [W^{a}.]

Iurgaĭtis, A.
1961 a.—Лечение метастронгилеза свиней интрамускулярными инъекциями растворов йода (Sigade metastrongüloosi ravi joodilahuste intramuskulaarse süstimisega) [Russian text; Estonian summary] <Eesti Põllumaj. Akad. Üliõpilaste Teadusl. Tööde Kogum. (2), pp. 100–102. [W^{a}.]

Iurukov, B.
1937 a.—Чернодробна дистомиаза (Hepatic fascioliasis) [Bulgarian text] <Bulgar Med. Pregl., v. 1 (9–10), pp. 409–418. [W^{m}.]

Ivanits'kiĭ, S. V.
1930 a.—Наслідкі роботи 3-ої Української (58-ої союзної) гельмінтологічної експедиції до Київської округи і на Носівську дослідну с.-г. станцію 13/VII–10/IX 1928 р.) [Works of the third Ukrainian (fifty-eighth Soviet Union) helminthological expedition, to the vicinity of Kiev and Nosiv agricultural experiment station, 13/VII–10/IX 1928] [Ukrainian text; German summary] <Zbirn. Prats Derzh. Inst. Nauk. ta Prakt. Vet., v. 1, pp. 34–68, illus., pls. [W^{a}.]

Ivanov, E. N. [Editor]
1961 a.—О картофельной нематоде и системе мероприятий против неё [On the potato nematode and measures for its control] [Russian text] <Zashchita Rastenii Vreditelei i Boleznei, v. 6 (3), Mar., pp. 53–54. [W^{a}.]

Ivanova, A. I.
1960 a.—*Peplorhabditis vestibularis* gen. nov., sp. nov. (Nematodes, Rhabditidae)—обитатель загнивающих огурцов в Сталинградской области (*Peplorhabditis vestibularis* gen. nov., sp. nov. (Nematodes, Rhabditidae)—the dweller of decaying cucumbers in Stalingrad region) [Russian text] <Nauchn. Dokl. Vyssheĭ Shkoly (3), pp. 7–9, illus. [W^{a}.]

Ivanova, M. A.^{2} *See* Kovaleva, E. P.; Rybaltovskiĭ, O. V.; Ivanova, M. A.^{2}; and Dedash, V. G.

Ivanova, Praskov'ia Stepanovna. [*See also* Shepelev, D. S.; and Ivanova, Praskov'ia Stepanovna]
1959 a.—Очаги анаплазмоза крупного рогатого скота в Белоруссии [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 245–246. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The foci of cattle anaplasmosis in Belorussia [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 492. [Beltsville Parasitol. Lab.]
1962 a.—Фуразолидон при протозойных энтероколитах поросят (Furazolidone in the case of protozoa enterocolitis in pigs) [Russian text] <Veterinarii͡a, Moskva, v. 39 (4), Apr., pp. 34–35. [W^{a}.]

Ivanova, T. A.
1959 b.—*See* Ivanova, T. S., 1959 a.

Ivanova, T. S.
1958 a.—Поражение всходов хлопчатника в Сталинабадском районе Таджикистана нематодой—*Panagrolaimoides multidentatus* gen. nov., sp. nov. (Nematoda, Panagrolaiminae) [Lesions of young cotton sprouts in the Stalinabad area of Tadzhikistan by *Panagrolaimoides multidentatus* gen. nov., sp. nov. (Nematoda, Panagrolaiminae)] [Russian text] <Trudy Akad. Nauk Tadzhiksk. SSR, v. 89, pp. 123–131, illus. [W^{a}.]
1959 a.—Список растениеядных и почвенных нематод Таджикистана [List of the plant and soil nematodes of Tadzhikistan] [Russian text; Tadzhik summary] <Izvest. Otdel. Estest. Nauk, Akad. Nauk Tadzhiksk. SSR (2), (29), pp. 49–56. [W^{c}.] [W^{a}.]

Ivanova, Z. I.
1959 b.—Эффективность пиперазин-сульфата при аскаридиозе кур [Effectiveness of piperazine sulphate in ascaridiosis of chickens] [Russian text] <Trudy Gosudarstv. Nauch.-Kontrol. Inst. Vet. Prepar., v. 8, pp. 222–227. [W^{a}.]
1961 a.—Исследование профилактических свойств пиперазин-сульфата и фенотиазина при аскаридиозе цыплят (Investigation of prophylactic properties of piperazin sulfate and phenothiazin in chicken ascaridiosis) [Russian text] <Trudy Gosudarstv. Nauch.-Kontrol. Inst. Vet. Prepar., v. 9, pp. 210–214. [W^{a}.]

Ivanova, Z. I.; and Khitenkova, L. P.
1959 a.—Изучение действия гексахлорэтана на секреторную и моторную деятельность кишечника овец [Study of the action of hexachlorethane on the secretory and motor activities of the ovine intestine] [Russian text] <Trudy Gosudarstv. Nauch.-Kontrol. Inst. Vet. Prepar., v. 8, pp. 216–221. [W^{a}.]

Ivantsov, L. I. *See* Shishkov, V. I.; and Ivantsov, L. I.

Ivashkin, V. M.
1961 a.—Биологические особенности спирурат [On the biological peculiarities of Spirurata] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 59–91, illus. [W^a.]
1961 b.—К эпизоотологии и профилактике телязиоза верблюдов [On the epizootiology and prophylaxis of thelaziasis of the camel] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 92–94. [W^a.]
1961 c.—К изучению резервуарного паразитизма у спирурат [On the study of reservoir parasitism of Spirurata] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 54–58, illus. [W^a.]
1961 d.—К перестройке системы нематод подотряда спирурат [On the systematic revision of the nematode suborder Spirurata] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 95–97. [W^a.]
1961 e.—К систематике нематод подкласса Phasmidia Chitwood et Chitwood, 1933 [On the systematics of the nematode subclass Phasmidia Chitwood et Chitwood, 1933] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 115–117. [W^a.]

Ivashkin, V. M.; and Khromova, L. A.
1961 a.—Промежуточные хозяева *Gongylonema pulchrum* Molin, 1857 в условиях Узбекистана [Intermediate host of *Gongylonema pulchrum* Molin, 1857 in conditions of Uzbekistan] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 102–104, illus. [W^a.]
1961 b.—К эпизоотологии габронематозов домашних однокопытных [On the epizootiology of habronemiasis of domestic equines] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 105–108, pl. [W^a.]

Ivashkin, V. M.; and Timofeeva, T. N.
1961 a.—Обнаружение *Thelazia lacrymalis* (Gurlt, 1831) у ослов [*Thelazia lacrymalis* (Gurlt, 1831) in *Equus asinus*] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 98–101, illus., pl. [W^a.]

Ivashkin, V. M.; Timofeeva, T. N.; and Khromova, L. A.
1961 a.—О возбудителях стефанофиляриозов крупного рогатого скота [On the causative agent of bovine stephanofilariasis] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 109–114, illus., pl. [W^a.]

Ivasik, V. M.
1959 a.—Динамика паразитофауны молоди карпа в прудовых хозяйствах [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 174–175. [W^m.] [For English transl. see 1961 b]
1961 b.—Dynamics of the parasitic fauna of young carp in fish farming [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 349–350. [Beltsville Parasitol. Lab.]

Ivey, Michael. *See* Slanga, Roger; and Ivey, Michael.

Iwai, Sumio.
1955 a.—Experimental *Trichomonas vaginalis* infection in mice, rats and guinea-pigs [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 194. [W^m.]

Iwaki, Yasuhito; et al.
1955 a.—Anthelmintic effects on threadworms with piperazine [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 214 (p. 118). [W^m.]

Iwasaki, Takashi.
1954 a.—Distribution of nucleic acid in nematodes. (I) Distribution of nucleic acid in hook-worms especially, in *Ancylostoma duodenale* Dubini [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 71. [W^m.]

Iwashina, Kazuharu. *See* Furuya, Kozo; Munakata, K.; and Iwashina, Kazuharu.

Iwata, Masatoshi.
1955 a.—Comparative anatomy of *Diplogonoporus grandis* and *D. balaenopterae* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 132–133 (pp. 36–37). [W^m.]

Iwata, Masatoshi; and Akita, Ikkan.
1953 a.—Plerocercoid of Manson's tapeworm on the shrike [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 96–97. [W^m.]
1954 a.—A natural branched form of plerocercoid of *Diphyllobothrium erinacei* [Proc. 23. Ann. Meet. Japan. Soc. Parasitol., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 108. [W^m.]

Iwata, Masatoshi; and Horii, Wataru.
1953 a.—On the densely parasited village of tapeworm [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 119. [W^m.]

Iwata, Masatoshi; and Okuda, Hiroshi.
1953 a.—On the intestinal worms of bull-frog [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 97. [W^m.]

Iwata, Masatoshi; and Yamaguchi, Tomoko.
1956 a.—Development in the first intermediate host of *Ophiotaenia ranarum* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 258–259 (pp. 158–159). [W^m.]

Iwata, Shigeo. [Prof. Int. Med., Osaka Med. Coll.]
1953 a.—A new idea in the treatment of anchylostomiasis [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 109. [W^m.]
1962 a.—Epidemiology and treatment of intestinal helminthiasis in Japan <J. Trop. Med. and Hyg., v. 65 (7), July, pp. 181–183. [W^a.]

Iwata, Shigeo; et al.
1955 a.—On the mass treatment of hookworm disease by wormin and tetren [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 225–226 (pp. 129–130). [W^m.]
1961 b.—A trial with domoic acid in enterobiasis of primary school children [Japanese text; English summary] <Kiseichugaku Zasshi, v. 10 (6), Dec., pp. 679–685 (pp. 57–63). [W^a.]

Iwata, Shigeo; Fukumoto, Keishi; Ogata, Kazuyasu; and Yanagi, Osamu.
1956 a.—Anthelmintic effect of synthetic santonin upon Ascaris [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 234 (p. 134). [W^m.]

Iwata, Shigeo; and Ishii, Yasunobu.
1956 a.—A case of gnathostomiasis [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 242 (p. 142). [W^m.]

Iwata, Shigeo; and Nakamura, Itsuro.
1954 a.—Clinical observation of hook-worm disease [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 67–68. [W^m.]

Iwata, Shigeo; and Ogata, Kazuyasu.
1954 a.—A study on the effect of hookworm anthelmintic [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 125. [W^m.]

IWATA, SHIGEO; and YANAGI, OSAMU.
1953 a.—Experimental studies of ascariasis by santonin [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 61. [W^{m}.]

IWATA, SHINNOSUKE; and WATANABE, SHOZO.
(1957 a).—Experiments on the removal of avian ascarids with phenothiazine [Japanese text] <Nippon Zyuisi-Kai Zassi, v. 10 (9), pp. 406–408.

IYENGAR, MANDAYAM OSURI TIRUNARAYANA.
1958 a.—An investigation on filariasis in Niue <Tech. Inform. Circ. (30), South Pacific Comm., June, 10 mimeogr. pp. [W^{c}.]

IYER, R. N. [*See also* Tandon, J. S.; Iyer, R. N.; and Gopalachari, R.]

IYER, R. N.; KHANNA, N. M.; and DHAR, M. L.
1960 a.—Synthesis of some 2:3-butanedione derivatives as potential amoebicides [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 511–514. [W^{a}.]

IYGISTE, A. K.; and GUSEV, V. M.
1962 a.—О токсоплазмозе диких птиц в CCCP (On toxoplasmosis in wild fowl in the USSR) [Russian text] <Dokl. Akad. Nauk SSSR, v. 143 (2), Mar. 11, pp. 491–492. [W^{a}.]

IYORI, SHIGERU.
1956 a.—On the quantitative changes of various nitrogens in the cultivation of *T. vaginalis* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 166 (p. 66). [W^{m}.]

IZI͡UMOVA, N. A.
1959 e.—О сезонной встречаемости паразитов рыб в Рыбинском водохранилище [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 175–176. [W^{m}.] [For English transl., see 1961 a]
1960 a.—Сезонная динамика паразитофауны рыб Рыбинского водохранилища (Сообщение III. щука, синец, густера) [Seasonal dynamics of the parasite fauna of fish of Rybinsk reservoir. (Communication III. *Esox lucius, Abramis ballerus, Blicca bjoerkna*)] [Russian text] <Trudy Inst. Biol. Vodokhranilishch v. 3 (6), pp. 283–300. [W^{a}.]
1961 a.—On the seasonal prevalence of fish parasites in the Rybinsk reservoir [Translation of 1959 a] <10 Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 351–352. [Beltsville Parasitol. Lab.]

IZUIN, KEN; and KAWAMOTO, TATSUNORI.
1960 a.—Parasite (leech) in nasal cavity [Japanese text] <Kumamoto Igakkai Zasshi, v. 34, Suppl. 8, Aug. 25, pp. 1735–1736 (pp. 109–110), illus. [W^{m}.]

IZUMI, MATSUNOSUKE.
1935 a.—[Studies concerning a new species of Metagonimus and its life cycle] [Japanese text] <Tokyo Iji Shinshi (2929), May 11, pp. 1224–1236 (pp. 20–32) pls. [W^{m}.]
1935 b.—[Studies on the trematode cysts found in fresh-water fishes in Kobe Prefecture] [Japanese text] <Tokyo Iji-Shinshi (2950), Oct. 5, pp. 2532–2543 (pp. 10–21), map. [W^{m}.]
1935 d.—[Studies on a new species of Stamnosoma, and its life history] [Japanese text] <Tokyo Iji Shinshi (2948), Sept. 1, pp. 2423–2430 (pp. 17–24), pls. [W^{m}.]

IZUMI, SEIICHI; ITO, SHINGO; and KOMIYA, YOSHITAKA.
1954 a.—On the parasite eggs in the soil of sanitary vegetable garden [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 84–85. [W^{m}.]

J

JACHOWSKI, LEO A. (*jr.*); and BINGHAM, G. A.
1961 a.—Influence of trichinosis on *Schistosoma mansoni* in mice <J. Parasitol., v. 47 (5), Oct., p. 719. [W^{a}.]

JACKSON, A. R. B. [Dept. Vet. Path. and Bacteriol., Univ. Sydney]
1962 a.—Excystation of *Eimeria arloingi* (Marotel, 1905): Stimuli from the host sheep <Nature, London (4831), v. 194, June 2, pp. 847–849. [W^{a}.]

JACKSON, GEORGE JOHN. [Rockefeller Inst., New York, New York]
1962 b.—On axenic cultures of certain protozoan and worm parasites of insects <Tr. N. York. Acad. Sc., s. 2, v. 24 (8), June, pp. 954–965, illus., pl. [W^{a}.]

JACKSON, M. N. S. [Sr. Sheep and Wool Adviser]
1960 a.—Mules operation <Queensland Agric. J., v. 86 (7), July, p. 448. [W^{a}.]

JACKSON, RONALD F. [*See also* von Lichtenberg, Franz; Jackson, Ronald F.; and Otto, Gilbert Fred]
1949 a.—The treatment of heart-worm infected dogs with arsenamide, a phenyl arsenoxide <J. Am. Vet. Med. Ass. (868), v. 115, July, pp. 17–22. [W^{a}.]
1963 a.—Two-day treatment with thiacetarsamide for canine heartworm disease <J. Am. Vet. Med. Ass., v. 142 (1), Jan. 1, pp. 23–26. [W^{a}.]

JACKSON, RONALD F.; VON LICHTENBERG, FRANZ; and OTTO, GILBERT FRED.
1962 a.—Occurrence of adult heartworms in the venae cavae of dogs <J. Am. Vet. Med. Ass., v. 141 (1), July 1, pp. 117–121, illus. [W^{a}.]

JACOB, E. *See* Todenhofer, Hannelore; and Jacob, E.

s'JACOB, J. J.
1962 a.—Beobachtungen an *Ditylenchus radicicola* [Title only of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 18. [W^{a}.]

s'JACOB, J. J.; and LOOF, P. A. A.
1962 a.—The taxonomic status of the genera Bathyodontus Fielding, 1950 and Mirolaimus Andrássy, 1956 <Nematologica, v. 8 (1), pp. 66–74, illus., pls. [W^{a}.]

JACOBI, K.; and KRETSCHMAR, W.
1962 a.—Die Milchtherapie der Malaria-Infektion (*Plasmodium berghei*) bei der Maus [German text; German and English summaries] <Ztschr. Tropenmed. u. Parasitol., v. 13 (3), Oct., pp. 286–303. [W^{a}.]

JACOBS, LEON. [Lab. Parasitic Dis., Nat. Inst. Health, Bethesda, Maryland] [*See also* Melton, Marjorie L.; Stanley, Anastasia M.; and Jacobs, Leon]

JACOBS, LEON; MELTON, MARJORIE L.; and STANLEY, ANASTASIA M.
1962 a.—The isolation of *Toxoplasma gondii* from the ovaries and oviducts of naturally infected hens [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 38. [W^{a}.]

JACOUBOV, U. *See* Bratovanov, D.; and Jacoubov, U.

JAFFÉ, RUDOLF. *See* Dominguez, A.; and Jaffé, Rudolf.

JAHN, F. *See* Lienert, E.; and Jahn, F.

JAHN, LAURENCE R. *See* Trainer, Daniel O.; Schildt, Carl Sylvester; Hunt, Richard A.; and Jahn, Laurence R.

JAHN, THEODORE LOUIS. *See* Doran, David James; Jahn, Theodore Louis; and Rinaldi, R.

JAIN, SOHAN LALL. [Indian Statistical Inst., Calcutta, India]
1961 a.—Three new species of Urocleidus Mueller 1934, with a proposal of its synonymy with Haplocleidus Mueller 1937 <Ann. Zool., Agra, v. 3 (10), Mar. 1, pp. 135–148, illus., pl. [W^{b}.]

Jaiswal, Ganesh Prasad; and Vasudev, Toutom.
1960 a.—Studies on the avian trematodes, belonging to the genus Eumegacetes Loos 1900 <Ztschr. Parasitenk., Berlin, v. 20 (2), pp. 175–190 illus. [W^{a}.]

Jakeman, Lou Anne Roberts.
1961 a.—The internal anatomy of the spiny rat mite, *Echinolaelaps echidninus* (Berlese) <J. Parasitol., v. 47 (2), Apr., pp. 329–349, illus., pls. [W^{a}.]

Jaksic, Bogdan L. [Vet. Fak., Beograd]
1962 a.—Weitere Untersuchungen der Lungenstrongylose des Feldhasen [German text; English and Italian summaries] <Ricerche Zool. Appl. Caccia, Lab. Zool. Appl. Caccia, Univ. Bologna, v. 4 (1), Suppl., May, pp. 83–86 (Tr. 5. Cong. Internat. Union Game Biol. (Bologna, Sept. 4–10, 1961)). [W^{a}.]

James, Maurice Theodore. *See* Herms, William Brodbeck; and James, Maurice Theodore.

Jamnback, Hugo; and Eabry, H. Stephen.
1962 a.—Effects of DDT, as used in black fly larval control, on stream arthropods <J. Econom. Entom., v. 55 (5), Oct., pp. 636–638. [W^{a}.]

Janakidevi, Kilambi. [Dept. Zool., Osmania Univ., Hyderabad, India]
1961 e.—A new species of Chilomastix Alexeieff, 1912 (Protozoa: Retortamonadines, Grassé, 1952) from the Indian lizard <Ztschr. Parasitenk., Berlin, v. 20 (6) May 12, pp. 563–567, illus. [W^{a}.]
1962 a.—A new species of Proteromonas from the spiny-tailed lizard <Arch. Protistenk., v. 105 (4), pp. 450–454, pl. [W^{a}.]
1962 b.—On *Retortamonas cheloni* sp. nov., a parasitic protozoon from the starred tortoise <Parasitology, v. 52 (1–2), May, pp. 165–168, illus. [W^{a}.]

Janion, S. M.
1960 b.—Flea infestation of three species of mice, *Clethrionomys glareolus, Apodemus agrarius* and *Apodemus flavicollis* during particular weeks of their occurrence on the experimental area <Bull. Acad. Polon. Sc., Cl. II, v. 8 (8), pp. 363–367. [W^{a}.]
1961 a.—Studies on the differentiation of a house mice population according to the occurrence of fleas (Aphaniptera) <Bull. Acad. Polon. Sc., Cl. II, v. 9 (12), pp. 501–506. [W^{a}.]

Jansen, B. C.
1960 a.—The occurrence of pulpy kidney in sheep dosed with phenothiazine <J. South African Vet. Med. Ass., v. 31 (2), June, pp. 209–210. [W^{a}.]

Jansen, Jacob (*jr.*). [*See also* Over, H. J.; and Jansen, Jacob (*jr.*).]
1959 d.—Lebmaagtrichostrongyliden bij Nederlandse herten (Trichostrongylids in the abomasum of deer in the Netherlands) <Tijdschr. Diergeneesk., v. 84 (13), July 1, pp. 717–718. [W^{a}.]

Jansen, Jacob (*jr.*); and van Leeuwen, C. J.
1962 a.—Praktische resultaten met de therapie van ernstige trichostrongylose bij schapen (Results of the therapy of a heavy infestation with trichostrongylids in sheep) <Tijdschr. Diergeneesk., v. 87 (6), Mar., pp. 396–410. [W^{a}.]

Jansen, Jacob (*jr.*); and Over, H. J.
1962 a.—Het voorkomen van parasieten in terpmateriaal uit Noordwest Duitsland (The occurrence of parasites in protohistorical material from north-west Germany) <Tijdschr. Diergeneesk. (87), v. 21, Nov. 1, pp. 1377–1379, illus. [W^{a}.]

Jarpa G., Arturo. *See* Sapunar, Jorge; Jarpa G., Arturo; Troncosco, Roberto; and Soto, Osvaldo.

Jarpa, G. Arturo; and Marquez, Juan.
1960 a.—Triquinosis humana <Bol. Chileno Parasitol., v. 15 (2), Apr.–June, pp. 34–36. [W^{a}.]

Jarquín, Héctor Blandón. *See* Blandón Jarquín, Héctor.

Jarrett, W. F. H. [Univ. Glasgow Vet. School]; et al.
1959 d.—Practical vaccination against helminth diseases <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 567–569. [W^{a}.]

Jarrett, W. F. H.; McIntyre, W. Ian M.; and Sharp, N. C. Craig.
1962 a.—A trial of the effect of diethylcarbamazine on prepatent and patent parasitic bronchitis in calves <Am. J. Vet. Research (97), v. 23, Nov., pp. 1183–1191. [W^{a}.]

Jarry, Daniel M. [*See also* Théodoridès, Jean; and Jarry, Daniel M.]
1961 a.—Un nematode parasite nouveau pour la France: *Cameronia multiovata* Leibersperger 1960 (Oxyuroidea Thelastomatidae) <Ann. Parasitol., v. 36 (5–6), pp. 770–774, pl. [W^{a}.]

Jarry, Daniel M.; and Théodoridès, Jean.
[1962 a].—Un nématode parasite d'insecte nouveau pour la France *Pseudonymus islamabadi* (Basir, 1941) (Oxyuroidea, Thelastomatidae) <Vie et Milieu, v. 12 (4), 1961, pp. 721–723, illus. [Issued Feb.] [W^{a}.]

Jarumilinta, Rawewan. [Dept. Trop. Med., Liverpool School Trop. Med.] [*See also* Maegraith, Brian Gilmore; Fletcher, K. A.; and Jarumilinta, Rawewan]
1962 a.—The induction of amoebic liver abscesses in hamsters by the intraperitoneal inoculation of trophozoites of *Entamoeba histolytica* <Ann. Trop. Med. and Parasitol., v. 56 (2), July, pp. 248–254. [W^{a}.]

Jasič, J. *See* Veber, Jaroslav; and Jasič, J.

Jayewardene, L. G. [Med. Research Inst., Colombo, Ceylon]
1962 a.—On two filarial parasites from dogs in Ceylon, *Brugia ceylonensis* n. sp. and Dipetalonema sp. inq. <J. Helminth., v. 36 (3), pp. 269–280, illus., pl. [W^{a}.]

Jeffers, H. *See* Dale, D. G.; Gibbs, Harold C.; and Jeffers, H.

Jeffery, Geoffrey Marron. [Lab. Parasite Chemotherapy, National Inst. Allergy and Infect. Dis., Columbia, South Carolina]
1961 a.—Inoculation of human malaria into a simian host, *Macaca mulatta* <J. Parasitol., v. 47 (1), Feb., p. 90. [W^{a}.]

Jeffery, Geoffrey Marron; et al.
1962 a.—Investigations on intestinal parasitism in a coastal South Carolina community [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 50–51. [W^{a}.]
1963 a.—Study of intestinal helminth infections in a coastal South Carolina area <Pub. Health Rep., U. S. Pub. Health Serv., v. 78 (1), Jan., pp. 45–55, illus. [W^{a}.]

Jellison, William Livingston. [*See also* Bell, John Frederick; Jellison, William Livingston; and Owen, Cora Rust]
1962 a.—Fleas from Scandinavia and Finland <Entomologist, London (1188), v. 95, May, pp. 131–133. [W^{a}.]

Jenkins, William Robert. [*See also* Shafiee, M. Farouk; and Jenkins, William Robert]

Jenkins, William Robert; and Bird, G. W.
1962 a.—Nematodes associated with wild yam, Dioscorea sp., with special reference to the pathogenicity of *Meloidogyne incognita incognita* <Plant Dis. Rep., v. 46 (12), Dec. 15, pp. 858–860, pl. [W^{a}.]

Jensen, Emron A. [Agric. Exper. Station, Utah State Univ.]; and Hammond, Datus Miller.
1962 a.—A Trichomonas species from the rumen and cecum of cattle [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 30–31. [W^{a}.]

Jensen, Harold J. [*See also* Sandeno, James L.; and Jensen, Harold J.]

1960 b.—Nematodes affecting small fruit production <52. Ann. Rep. Oregon State Hort. Soc. (1960), pp. 104–106. [W^{a}.]

Jensen, Harold J.; and Konicek, Donald E.

1962 a.—Stubby-root nematodes cause a serious decline of dry onion production in Oregon [Abstract of report before Ann. Meet. Pacific Div. Am. Phytopath. Soc., June 21–23, 1961, Davis, California] <Phytopathology, v. 52 (4), Apr., p. 362. [W^{a}.]

Jensen, Harold J.; Smithson, Harriet R.; and Loring, Lindsey B.

1962 a.—The hop cyst nematode (*Heterodera humuli* Filipjev, 1934) found in Oregon <Plant Dis. Rep., v. 46 (10), Oct. 15, p. 702, illus. [W^{a}.]

Jeremić, Dimitrije.

1955 a.—Дијагностички интересантан случај ехинокока левог бубрега [Diagnostically interesting case of echinococcosis of left kidney] [Serbian text; French summary] <Srpsk. Arkhiv Tselok. Lekar., v. 83 (10), Oct., pp. 1169–1172. [W^{m}.]

de Jesus, Zacarias.

1958 b.—Control of internal parasites of livestock <U. P. Veterinarian, Quezon City, v. 3 (1), June–Aug., pp. 4–9, 15, 17. [W^{a}.]

1959 a.—Control of animal parasites and pests in relation to our national health and economic development <U. P. Veterinarian, Quezon City, v. 3 (3), Nov.–Dec., 1958–Jan., pp. 51–57. [W^{a}.]

1960 a.—Studies on the control of surra <Proc. 9. Pacific Sc. Cong., 1957, v. 2, pp. 109–116. [W^{a}.]

de Jesus, Zacarias; and Geronimo, Pacifico B. (*jr.*).

1958 a.—Antrycide in preventive and curative treatment of surra in dogs [Abstract of thesis] <U. P. Veterinarian, Quezon City, v. 3 (2), Sept.–Oct., p. 38. [W^{a}.]

Jevremović, D.; Herman, K.; and Nevenič, Vladislav V.

1959 a.—Epizootija metaljavosti u požarevačkom srezu (Epizootic of fascioliasis in the Požarevac district) <Vet. Glasnik, v. 8 (4), pp. 311–313. [W^{a}.]

Jevtić, Milica.

1958 a.—Упоредна дијагностика превних амеба (Comparative diagnosis of intestinal amoebas) [Serbian text; English summary] <Glasnik Hig. Inst., Beograd, v. 7 (1), Jan.–Mar., pp. 1–7. [W^{m}.]

Jevtić, Zhivojin; Radojičić, Borivoje; and Broćić, Mladen.

1955 a.—Ехинокок срца (Echinococcosis of the heart) [Serbian text; English summary] <Srpsk. Arkhiv Tselok. Lekar., v. 83 (10), Oct., pp. 1115–1120. [W^{m}.]

Jewell, C. F. [Editor]

1963 a.—Nosema disease of honeybees <Austral. Bee J., v. 44 (1), Jan., pp. 20–21. [W^{a}.]

Jidihanov, K. *See* Farjo, Petros D.; and Jidihanov, K.

Jiménez Galán, Antonio. *See* Martinez Baez, Manuel; and Jimenez Galán, Antonio.

Jiminez Millan, Fernando. [*See also* Gil Collado, J.; and Jiminez Millan, Fernando]

1962 a.—Influence of the pH in Rhabditis cultures [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 10. [W^{a}.]

Jinbo, Akira.

1956 a.—[Results of extermination of Ascaris with piperazine] [Japanese text] <Rinsho Naika Shonika, v. 11 (2), Feb., p. 120 (p. 52). [W^{m}.]

Jira, Jindřich. *See* Fencl, František; Bozděch, Václav; Jira, Jindřich; and Jírovec, Otto.

Jírovec, Otto. [*See also* Fencl, František; Bozděch, Václav; Jíra, Jindřich; and Jírovec, Otto]

1961 a.—Токсоплазмоз и пневмоцистоз как антропозоонозы (Toxoplasmosis and pneumocystosis as anthropozoonoses) [Russian text; English summary] <Zhurnal Mikrobiol., Epidemiol. i Immunobiol., v. 32 (10), Oct., pp. 100–107. [W^{a}.] [For English transl. see 1961 b]

1961 b.—Toxoplasmosis and pneumocystosis as anthropozoonoses [Transl. of 1961 a] <J. Microbiol., Epidemiol. and Immunobiol., v. 32 (10), pp. 1890–1898. [W^{a}.]

Jitsukawa, Wataru. *See* Tanikawa, Kyuji; Jitsukawa, Wataru; and Kikuchi, Yoshihide.

Job, P. S. [Univ. Tennessee]

1962 a.—Some effect of irradiating successive generations of *Hymenolepis diminuta* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 44–45. [W^{a}.

Jönsson, Göran. *See* Everz, Karl Erkk; and Jönsson Göran.

Jörg, Miguel Eduardo; and Freire, Ramón S.

1961 a.—Lipochagomata genii or lipochagomata of the cheeks, characteristic lesions of acute trypanosomiasis cruzi in children under three years of age <Acta Trop., v. 18 (4), pp. 318–350, illus., pls. [W^{a}.]

Johansson, A. B.

1962 a.—A hookworm problem in a boa constrictor <Canad. J. Comp. Med., v. 26 (5), May, p. 118. [W^{a}.]

Johansson, Erik. [Stat. Växtskyddsanstalt, Stockholm]

1960 a.—Växtföljdens betydelse vid bekämpningen av skadedjur [Importance of crop rotation in pest control] [Berättelse 12. Cong. Nord. Jordbruksforska ares Förenings, Oslo, 1959] <Nord. Jordbrugsforsk., Suppl. 1, v. 1 (1–4), pp. 271–274. [W^{a}.]

Johnson, A. Earl. [Animal Dis. and Parasite Research Div., Agric. Research Serv., USDA, Utah State Univ., Logan]

1962 a.—The free amino acids in *Trichomonas foetus* <Exper. Parasitol., v. 12 (3), June, pp. 168–175. [W^{a}.]

Johnson, C. E. [Act. Dir. Agric.]

1960 a.—Plant pathology <Ann. Rep. (1959) Dept. Agric. North. Rhodesia, p. 18. [W^{a}.]

Johnson, C. G.

1960 a.—The relation of weight of food ingested to increase in body-weight during growth in the bed-bug, *Cimex lectularius* L. (Hemiptera) <Entom. Exper. et Applic., v. 3 (3), Oct., pp. 238–240. [W^{a}.]

Johnson, D. E. [*See also* Lear, Bert; and Johnson, D. E.]

Johnson, D. E.; and Lear, Bert.

1962 a.—A method for assaying nematocidal activity of experimental chemicals <Plant Dis. Rep., v. 46 (10), Oct. 15, pp. 742–743. [W^{a}.]

Johnson, E. R. [Vet. Off.]

1960 a.—The case of the coughing pig <Queensland Agric. J., v. 86 (12), Dec., pp. 734–738, illus. [W^{a}.]

1960 b.—The next time you see redwater [Extract of 1961 a] <Advisory Leaflet (322), Div. Animal Indust., Dept. Agric. Queensland, 4 pp. [W^{a}.]

Johnson, E. R.; and Hutchings, A.

1960 a.—Calf scours <Queensland Agric. J., v. 86 (9), Sept., pp. 555–559. [W^{a}.]

1961 b.—Coping with worms in cattle [Extract of 1961 a] <Advisory Leaflet (331), Div. Anima Indust., Dept. Agric. Queensland, 11 pp., illus. [W^{a}.]

Johnson, Leander F. [Assoc. Prof. Plant Path., Univ. Tennessee, Knoxville]

1962 a.—Effect of the addition of organic amendments to soil on root knot of tomatoes. II. Relation of soil temperature, moisture, and pH <Phytopathology, v. 52 (5), May, pp. 410–413. [W^{a}.]

Johnson, Lee. [Editor]
1962 a.—Etiology of the mushrooming face fly menace <Haver-Lockhart Mag. Mess., v. 42 (2), Spring, p. 7. [W^{a}.]

Johnson, M. A. *See* Macdonald, W. W.; and Johnson, M. A.

Johnson, Phyllis T. [Gorgas Memorial Lab., Panama]
1962 a.—Notes and descriptions of African lice <Proc. Entom. Soc. Wash., v. 64 (1), Mar., pp. 51–56, illus., pls. [W^{a}.]
1962 b.—Redescriptions of two cervid-infesting Anoplura from Southeast Asia <Proc. Entom. Soc. Wash., v. 64 (2), June, pp. 107–110, illus. [W^{a}.]
1962 c.—Three new Anoplura from African rodents (Anoplura: Hoplopleuridae) <Proc. Entom. Soc. Wash., v. 64 (3), Sept., pp. 155–165, illus., pls. [W^{a}.]

Johnson, W. A.[1] [Auburn Univ. Agric. Exper. Station]; Ware, L. M.; and Cairns, Eldon James.
1962 a.—Effects of soil fumigants on incidence of rootknot and on yields of certain vegetable crops [Abstract of report before 59. Ann. Conv., Jacksonville, Florida, Feb. 5–7] <Proc. Ass. South. Agric. Workers, p. 180. [W^{a}.]

Johnson, Warren T. [Univ. Maryland, College Park]
1961 a.—Hog louse control by ground treatment <J. Econom. Entom., v. 54 (4), Aug., p. 821. [W^{a}.]

Johnston, Donald E. [Inst. Acarology, Dept. Zool., Ohio State Univ.]
1959 a.—Some new synonymy in the Haemogamasidae, Laelaptidae and Diplogyniidae indicated by an examination of Banks' types of Mesostigmata (Acarina) <Psyche, v. 66 (4), Dec., pp. 60–62. [W^{a}.]

Johnston, Donald E.; and DeGiusti, Dominic Lawrence.
1961 a.—Ecological and systematic notes on some chigger-mites of the genera Gahrliepia, Trombicula, and Euschöngastia (Acarina: Trombiculidae) in Michigan and Ontario <J. Parasitol., v. 47 (1), Feb., pp. 11–12. [W^{a}.]

Johnston, R. V. [Indianapolis, Indiana]; and Kerley, T. L.
1962 a.—Ectoral as a systemic insecticide <Allied Vet., v. 33 (3), May–June, pp. 67–72, 96. [W^{a}.]

Johri, Gyanendra Narain. [Dept. Zool., Lucknow Univ., Lucknow]
1960 c.—Studies on some cestode parasites. IV. On four new species including a new genus belonging to the family Hymenolepididae <Proc. Nat. Acad. Sc. India, Sect. B, v. 30 (3), pp. 192–202, pls. [Ka^{h}.]
1961 a.—Studies on some cestode parasites. VII. Some old and new cestodes from Indian reptiles, and mammals <Zool. Anz., Leipzig, v. 167 (7–8), Oct., pp. 296–303, illus. [W^{a}.]

Johri, L. N. [Dept. Zool., Univ. Delhi]
1960 a.—On two new avian cestodes belonging to the subfamily Hymenolepidinae Perrier, 1897 from Delhi State <Proc. Nat. Acad. Sc. India, Sect. B, v. 30 (3), pp. 234–240, illus. [Ka^{h}.]

Joie. *See* Besseige, H.; Carloz, H.; Joie; and Benoist.

Jolivet, Pierre.
1961 a.—Nouveaux hotes et nouvelles localities de capture de *Gregarina crenata* (Bhatia et Setna) (Gregarinidae) <Bull. et Ann. Soc. Roy. Entom. Belgique, v. 97 (7–8), Aug. 31, pp. 237–238. [W^{a}.]

Joly, J. *See* Felix, H.; Joly, J.; Fort, V.; and Fromantin, M.

Joneja, M. G. *See* Sharma, Ganapati Prashad; and Joneja, M. G.

Jones, Arthur W. [Dept. Zool. and Entom., Univ. Tennessee] [*See also* Huffman, Joan L.; and Jones, Arthur W.]

Jones, Arthur W.; and Dvorak, James A.
1963 a.—A radiation-induced variant of the cestode, *Hymenolepis diminuta*, with two-hooked oncospheres <J. Tennessee Acad. Sc., v. 38 (1), Jan., pp. 26–31, illus. [W^{a}.]

Jones, Calvin M. [*See also* Philip, Cornelius Becker; and Jones, Calvin M.]
1962 a.—A study of resistance to DDT in a laboratory colony of the stable fly [Abstract of report before 17. Ann. Meet., Mar. 21–23, Minneapolis, Minnesota] <Proc. 17. Ann. Meet. North Centr. Br. Entom. Soc. Am., v. 17, p. 133. [W^{a}.]

Jones, Calvin M.; and Medley, Jerry G.
1962 a.—Control of the face fly on cattle with Co-Ral in grain and on pasture [Abstract of report before 17. Ann. Meet., Mar. 21–23, Minneapolis, Minnesota] <Proc. Ann. Meet. North Centr. Br. Entom. Soc. Am., v. 17, p. 136. [W^{a}.]

Jones, David J. *See* Smith, Willard Newell; and Jones, David J.

Jones, Eleanor K. *See* Brennan, James Marks; and Jones, Eleanor K.

Jones, Ellis E. [Vet. Expert, FAO]
1958 a.—Informe al Gobierno de Mexico sobre enfermedades aviares <Informe FAO (802), 6 pp. [W^{a}.]

Jones, Frederick G. W. [Nematol. Dept., Rothamsted Exper. Station]
1962 a.—Plant nematodes <Science Progress (200), v. 50, Oct., pp. 550–567, illus., pls. [W^{a}.]

Jones, Frederick G. W.; and Gander, Margaret C.
1962 a.—A bioassay for Heterodera spp. without counting cysts or larvae <Nematologica, v. 8 (1), pp. 39–50. [W^{a}.]

Jones, G. D. Glynne. [Research Lab., Pyrethrum Bd. Kenya, Nakuru]
1960 a.—Use of pyrethrum to control the blue tick *Boophilus decoloratus* Koch on cattle <Pyrethrum Post, v. 5 (4), Oct., pp. 7–10. [W^{a}.]

Jones, Joseph (*jr.*). [Dept. Zool. and Entom., Ohio State Univ., Columbus]
1961 a.—Description of *Splendidofilaria flexivaginalis* n. sp. (Nematoda: Onchocercidae) from the eastern crow, and key to species of the genus Splendidofilaria Skrjabin <J. Parasitol., v. 47 (3), June, pp. 437–440, pl. [W^{a}.]

Jones, Larry P. *See* Thomas, Ralph E.; and Jones, Larry P.

Jones, M. E. Hugh. *See* Hugh-Jones, M. E.

Jordan, K. H. C.[2]
1962 a.—Landwanzen <N. Brehm-Bücherei (294), 116 pp., illus. [W^{a}.]

Jordan, Peter. [East African Inst. Med. Research, Mwanza, Tanganyika]
1962 a.—Transmission of Brugia through *C. pipiens fatigans* [Letter to editor] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (5), Sept., pp. 436–437. [W^{a}.]

Jordan, Peter; and Goatly, K. D.
1962 a.—Bancroftian filariasis in Tanganyika. A quantitative study of the uptake, fate and development of microfilariae of *Wuchereria bancrofti* in *Culex fatigans* <Ann. Trop. Med. and Parasitol., v. 56 (2), July, pp. 173–187. [W^{a}.]

Jordan, Peter; and Randall, Kae.
1962 b.—Comparison of lucanthone hydrochloride and TMSb in the treatment of *Schistosoma haematobium* infection in Tanganyika <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (2), Mar., pp. 136–142. [W^{a}.]

Jordano Barea, Diego; and Gonzalez Gallardo, Baldomero.
1959 a.—Pelos de orugas hallados como cuerpos extraños en el analisis triquinoscopico de carne de cerdo <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 755–756. [W^{a}.]

Jorge Janz, G. *See* de Carvalho, A. Morais; and Jorge Janz, G.

Jorgenson, Edsel C.; and Griffin, Gerald D.
1961 a.—Evaluation of telone and D-D in relation to planting time and fallowing for control of sugar beet nematode, *Heterodera schachtii* Schmidt <J. Am. Soc. Sugar Beet Techn., v. 11 (6), July, pp. 515–518. [W^{a}.]

JOSHI, G. C. *See* Krishnamurthy, B. S.; and Joshi, G. C.; *and* Mohan, Badri Nath; Krishnamurthy, B. S.; Joshi, G. C.; and Singh, N. N.

JOSHI, RAM A. [Dept. Pathol., Min. Health, Accra, Ghana]
1962 a.—Bilateral total infarction of the testis due to schistosomiasis of the spermatic cord <Am. J. Trop. Med. and Hyg., v. 11 (3), May, pp. 357–359, pl. [W^a.]

JOVANOVÍC, LJDMILA.
1959 a.—Трихомонијаза (Trichomoniasis) [Serbian text] <Med. Glasnik, v. 13 (6), June, pp. 338–339. [W^m.]

JOVANOVIĆ, M.; et al.
1961 a.—Vakcinacija ovaca zračenim larvama *Dictyocaulus filaria*. I. Uticaj doze ozračavanja na razviće i patogenost parazita (Vaccination of sheep with irradiated larvae of *Dictyocaulus filaria*. I. Influence of dose of irradiation on growth and pathogenity of parasite) [English summary] <Vet. Glasnik, v. 15 (6), pp. 455–464. [W^a.]

JOYEUX, CHARLES EDOUARD.
1946 a.—Cestodes du Brésil. I. <Ark. Zool., Stockholm, v. 37 (2), pt. B (2), pp. 1–4, illus. [Issued Sept. 29, 1945] [W^a.]
1946 b.—Cestodes du Brésil. II. <Ark. Zool., Stockholm, v. 37 (2), pt. B (3), pp. 1–5, illus. [Issued Sept. 29, 1945] [W^a.]

JOYEUX, CHARLES EDOUARD; and BAER, JEAN GEORGES.
1961 a.—Classe des cestodaires <Traité Zool. (Grassé), v. 4, fasc. 1, pp. 327–346, illus., pls. [W^a.]
1961 b.—Classe des cestodes <Traité Zool. (Grassé), v. 4, fasc. 1, pp. 347–560, illus., pls. [W^a.]

JOYON, L.; and COLLIN, J. P.
1962 a.—Ultrastructure de la membrane cellulaire de l'intestin d'Ascaris du cheval (*Parascaris equorum* Goetze) <Compt. Rend. Soc. Biol., Paris, v. 156 (4), July, pp. 651–654, pls. [W^a.]

JUDD, W. W. [Univ. Western Ontario, London]
1962 a.—Insects and other invertebrates from nests of the cardinal, *Richmondena cardinalis* (L.), at London, Ontario <Canad. Entom., v. 94 (1), Jan., pp. 92–95. [W^a.]

JUNGMANN, RUTH.
1960 b.—Elektrophoretische und hämatologische Untersuchungen an parasitenbefallenen Schafen. Vorläufige Mitteilung <Monatsh. Vet.-Med., v. 15 (2), Nov., pp. 19–22. [W^a.]

JURÁŠEK, V. *See* Belák, M.; and Jurášek, V.; *and* Breza, Michal; Jurášek, V.; and Bindas, P.

JUTRAS, PIERRE J. [Citrus Exper. Station, Univ. Florida, Lake Alfred]; and TARJAN, ARMEN C.
1961 a.—A two-component apparatus for constructing Cobb metal slides for microscope mounts <J. Parasitol., v. 47 (3), June, pp. 369–371. [W^a.]

K

KAARMA, A.
1961 a.—Sigade metastrongüloosi aerosooliravi (Aerosol treatment of metastrongylosis of pigs) [Estonian text; English and Russian summaries] <Eesti Pollumaj. Akad. Teadusl. Tööde Kogum. (10), pp. 112–119. [W^a.]

KABA, MASAHISA.
1956 a.—Human experiments of Wakana-disease. (A disease caused by eating fresh young vegetables) [Proc. 25. Ann. Meet. Japan. Parasitol Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 226–227 (pp. 126–127). [W^m.]

KABA, MASAHISA; KAWAMOTO, SHUJI; and YOSHIDA, YUKIO.
1953 a.—Studies on the hookworm epidemics (Report 9). Kyoto Prefecture. (No. 2) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 47–48. [W^m.]

KABA, MASAHISA; YOSHIDA, YUKIO; and KAWAHIRA, YOSHINAO.
1954 a.—Studies on hookworm epidemics. Report XI [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 73. [W^m.]

KABATA, Z. [Marine Lab., Aberdeen]
1962 a.—Five new species of Myxosporidia from marine fishes <Parasitology, v. 52 (1–2), May, pp. 177–186, illus., pl. [W^a.]

KABULOV, L. *See* Agaev, A. A.; and Kabulov, L.

KABULOV, U. I.; and LEVIT, ALTAR VENIAMINOVICH.
1961 a.—Токсоплазмоз глаз (Eye toxoplasmosis) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 190–193. [W^a.]

KADATSKAI͡A, K. P.; MULI͡ARSKAI͡A, L. V.; and SHIROVA, L. F.
1962 a.—К фауне (Suctoria, Aphaniptera) Азербайджана [On the Aphaniptera fauna in Azerbaidzhan] [Russian text; Azerbaidzhani summary] <Dokl. Akad. Nauk Azerbaidzhan. SSR, v. 18 (3), pp. 57–58. [W^a.]

KADENATSIĬ, A. N. [*See also* Ryzhikov, K. M.; Kadenatsiĭ, A. N.; Akhmerov, A. Kh.; and Kontrimavichus, V. L.]
1959 b.—О природной очаговости альвеолярного эхинококкоза в Омской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 177–178. [W^m.] [For English transl. see 1961 a]
1961 a.—On the natural focalization of alveolar echinococcosis in Omsk oblast [Translation of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 355–356. [Beltsville Parasitol. Lab.]

KADENATSIĬ, A. N.; and STREL'CHIK, V. A.
1962 a.—К обнаружению *Haemonchus similis* в СССР [On the discovery of *Haemonchus similis* Travassos, 1914 in the SSSR] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 22–24, illus. [W^a.]

KADITE, V.
1959 a.—Иксодовые клещи Литовской ССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 70. [W^m.] [For English transl. see 1961 a]
1961 a.—Ixodidae in the Lithuanian SSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 160. [Beltsville Parasitol. Lab.]

KADŁUBOWSKI, ROŚCISŁAW; and KOSMATKA, S.
1961 a.—Effect of anthelmintics on the succinic dehydrogenase activity of *Ascaris lumbricoides* f. *suis* (Działanie leków przeciwrobaczych na aktywność dehydrogenazy kwasu bursztynowego glisty *Ascaris lubricoides* f. *suis*) [English text; Polish summary] <Acta Parasitol. Polon., v. 9 (6), pp. 47–54. [W^a.]

KADOTA, KAI. [Dept. Parasitol., Inst. Microbiol. Dis., Osaka Univ., Osaka, Japan]
1954 a.—Bacteria-free rearing of *Ascaris lumbricoides* [Japanese text] <Kiseichugaku Zasshi, v. 3 (4), Dec., pp. 235–239 (pp. 1–5). [W^m.]
1955 a.—Effect of X-rays on *Ascaris lumbricoides*. (2) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 171 (p. 75). [W^m.]
1955 b.—Influence of the high temperature (especially within range of that in human body) upon the length of survival and egg-laying capacity of the ascarids in vitro [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (3), Sept., pp. 312–316 (pp. 68–72). [W^m.]

KADOTA, KAI.—Continued.

1956 a.—Influence of X-ray and Co-60 irradiation on the development of Ascaris eggs (1) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 239 (p. 139). [W^{m}.]

1956 b.—Studies on the influence of radiations upon the behaviour of *Ascaris lumbricoides*. (1). Influence of X-ray upon the length of survival, egg-laying capacity of the worms and the development of eggs from their uteri [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (3), Sept., pp. 376–383 (pp. 56–63). [W^{m}.]

KADOTA, KOJIRO. [*See also* Masuya, Tomiichi; Kiyatake, Tomoaki; and Kadota, Kojiro]

KADOTA, KOJIRO; and MASUYA, TOMIICHI.

1956 a.—Biochemical investigations on filariasis. (1). (Serum-protein, -iron, copper and their diurnal variations) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 249 (p. 149). [W^{m}.]

KADYROV, N. T.

1961 a.—Гельминтофауна и основные гельминтозы овец Акмолинской области (Helminthofauna and principle helminthiases of sheep in the Akmolinsk region) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parasitol., v. 3, pp. 373–383. [W^{a}.]

KÄMPFE, LOTHAR.

1962 a.—Vergleichende Untersuchungen zur Autökologie von *Heterodera rostochiensis* Wollenweber und *Heterodera schachtii* Schmidt sowie einiger anderer Nematodenarten abweichender Lebensstätten <Parasitol. Schriftenr. (14), Jan., 205 pp., pls. [W^{a}.]

1962 b.—Zur Wirkung von Ultraschall auf zystenbildende und freilebende Nematoden [*Title only* of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 18. [W^{a}.]

KAFTORI, JOSEPH K. [M.D., Dept. Internal Med. "A", "Rambam" Govt. Hospital, Haifa, Israel]; BASSAN, HARRY; GELLEI, BARUCH; and GRIFFEL, BENJAMIN.

1962 a.—*Pneumocystis carinii* pneumonia in the adult. Report of a primary case <Arch. Int. Med., Chicago, v. 109 (4), Apr., pp. 438–446, illus., pl. [W^{a}.]

KAGAN, IRVING GEORGE. [Communicable Dis. Center, U. S. Pub. Health Serv., Atlanta, Georgia] [*See also* Allain, Dorothy S.; and Kagan, Irving George; *and* Goodchild, Chauncey George; and Kagan, Irving George; *and* Healy, George R.; and Kagan, Irving George]

KAGAN, IRVING GEORGE; and GOODCHILD, CHAUNCEY GEORGE.

1961 a.—Paper electrophoresis of sera from man and experimental animals infected with various helminths <J. Parasitol., v. 47 (3), June, pp. 373–377. [W^{a}.]

KAGAN, IRVING GEORGE; and NORMAN, LOIS.

1962 a.—Antigenic analysis of hydatid fluids by gel diffusion and fractionation studies by DEAE cellulose columns [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 16. [W^{a}.]

1962 b.—Passive transfer and pathogenicity experiments with an American and a Chilean strain of *Trypanosoma cruzi* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 31. [W^{a}.]

KAGEI, NOBORU.

1962 a.—Morphological studies on thread worms, Filarioidea. Report 4. Histochemical studies on *Setaria cervi* [English text] <Acta Med. Univ. Kagoshima, v. 4 (1), Jan., pp. 91–94, pl. [W^{m}.]

KAISER, R. L. *See* Brooke, Marion Murphy; Wilcox, D. E.; Kaiser, R. L.; and Melvin, Dorothy M.

KAIV, A.; and NURMIK, M.

1961 a.—Kopsu-usstõve korral sigade kopsudes täheldatavad muutused [Estonian text; Russian summary] <Eesti Põllumaj. Akad. Üliõpilaste Teadusl. Tööde Kogum. (2), pp. 69–76. [W^{a}.]

KAJI, FUSA. [*See also* Asada, Junichi; Akagi, Takashi; and Kaji, Fusa; *and* Asada, Junichi; Kaji, Fusa; and Ochi, Kazue; *and* Asada, Junichi; Otagaki, Hiromasa; Kaji, Fusa; and Dohi, Sachie]

KAJI, FUSA; DOHI, SACHIE; and OTAGAKI, HIROMASA.

1954 a.—On the anthelmintics applied for *Hymenolepis diminuta* in man [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 108. [W^{m}.]

KAJI, FUSA; OCHI, KAZUE; OTAGAKI, HIROMASA; and TOGAWA, SATORU.

1953 a.—Studies on the anthelmintic treatment of hookworm in mass received in hospital [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 110. [W^{m}.]

KAJI, FUSAKO. *See* Asada, Junichi; Kaji, Fusako; Aokage, Kingo; and Ochi, Goichi; *and* Asada, Junichi; Kaji, Fusako; and Ochi, Goichi.

KAJIHARA, SEIICHI.

1953 a.—Histological changes of eye in the experimental anchylostomiasis [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 50–51. [W^{m}.]

1953 b.—Histological changes of eye in the experimental ascaridiasis [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 81–82. [W^{m}.]

KAJIWARA, NOBUO. [Dept. Hyg., School Med., Gunma Univ.]

1960 a.—Immunological studies on tapeworm [Japanese text; English summary] <Kitakanto Igaku, v. 10 (2), pp. 525–539 (pp. 221–235). [W^{m}.]

KAKABADZE, M. G. *See* Burova, L. F.; and Kakabadze, M. G.

KAKACHEVA-AVRAMOVA, D.

1962 a.—Въпросът за произхода на паразитизма в светлината на Опариновата теория [The question of the origin of parasitism in the light of the theory of Oparin] [Bulgarian text] <Priroda, Sofii͡a, v. 11 (1), Jan.–Feb., pp. 64–66. [W^{a}.]

KAKADE, R. T.

1960 a.—Neoviasept in amoebiasis [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 457–460. [W^{a}.]

KAKTYNI͡A, DZ.

1961 a.—Стеблевая и другие нематоды мотыльковых растений Латвийской ССР [Stem and other nematodes of papilionaceous plants in Latvian SSR] [Russian text] <Voprosy Fitogel'mintol., pp. 69–73. [W^{a}.]

KALAKUTSKAI͡A, T. V. *See* Zolotarev, E. Kh.; and Kalakutskai͡a, T. V.

KALAMARZ, EMIL.

1962 a.—Badania nad fauną wszołów (Mallophaga) występujących u kur w fermach drobiarskich regionu Pojezierza Warmińsko-Mazurskiego [Studies on the fauna of biting lice (Mallophaga) occurring on hens in poultry farms of the Pojezierze Warmińsko-Mazurskie region] [Russian and English summaries] <Medycyna Wet., v. 18 (7), July, pp. 398–399. [W^{a}.]

KALETSKAI͡A, S. L.

1957 a.—Возбудители паразитарных заболеваний окуня, леща и ряпушки из озер Лосвида, Невель и Большой Иван [On the causative agent of some parasitic diseases of *Perca fluviatilis*, *Abramis brama* and *Coregonus sardinella* from Lakes Losvida, Nevel and Bol'shoi Ivan] [Russian text] <Tezisy Dokl. Nauch. Konf. Vitebsk. Vet. Inst. im. Oktiabr. Revoli͡uts. (10–11 I͡uni͡a), pp. 24–25. [W^{a}.]

Kalev, I. *See* Nikolov, V.; Kaley, I.; and Todorov, T.

Kaleysaraj, R.; and Kurup, P. A.
1962 a.—Investigation on the anthelmintic principle of *Butea frondosa* seeds <Indian J. Pharm., v. 24 (3), Mar., pp. 63–65. [W^{a}.]

Kalinin, I. V.
1962 a.—Лечение животных, больных тейлериозом (Treatment of animals diseased with theileriosis) [Russian text] <Veterinariia, Moskva, v. 39 (9), Sept., p. 28. [W^{a}.]

Kalitina, Z. I. *See* Popov, K. K.; and Kalitina, Z. I.

Kalkan, Ahmet.
1962 a.—Helmint hastaliklarinin tedavisinde yenilikler (The recent advances of the anthelmintics in the treatment of helminctic [sic] diseases have been briefly reviewed) [Turkish text; English summary] <Türk. Vet. Hekim. Dernegi Dergisi (192–193), v. 32, Sept.–Oct., pp. 504–519. [W^{a}.]

Kalman, Frank. *See* Frank, Kálmán.

Kálmán, Frank; and Gyula, Gémesi.
1959 a.—*See* Frank, Kálmán; and Gémesi, Gyula, 1959 b.

Kalmykov, P. G.
1961 a.—Развитие иксодовых клещей в природных условиях островов Японского моря (Development of the ticks Ixodidae in natural environment of the islands in the Sea of Japan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 506–509. [W^{a}.]

Kamalov, N. G.; and Bugi͡anishvili, Sh. M.
1961 a.—Пути ликвидации анкилостомоза в шахтах СССР (Ways for elimination of ancylostomiasis in the mines of the USSR) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, Russian text, pp. 263–268; English summary, p. 377. [W^{a}.]

Kamata, Tameo.
1956 a.—Studies on the sperm and copulation of *Enterobius vermicularis* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 211 (p. 111). [W^{m}.]

Kamata, Tameo; Honda, Nobuyoshi; Nakaji, Hajime; and Otake, Emiko.
1954 a.—Clinical observations of hookworm treatment by 1-brom-2-naphtol [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 72–73. [W^{m}.]

Kambe, Yuzuru. [Dept. Pediat., School Med., Gunma Univ.]
1959 a.—Studies on change in blood platelet count. 2. Change in blood platelet count in experimental allergy to Ascaris [Japanese text] <Arerugi, v. 8 (2), July, pp. 163–169; English summary, p. 197. [W^{m}.]

Kamedi, I. *See* Matsuzaki, Haruichiro; and Kameda, I.

Kamegai, Satoru.
1956 a.—Survey of intestinal parasites in the Aogashima Island [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 262–263 (pp. 162–163). [W^{m}.]

Kamegai, Satoru; Nonobe, Haruto; and Ishihama, Hikaru.
1954 b.—Studies on *Giardia lambria* [sic] infection [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 32. [W^{m}.]

Kameya, Satoru; and Kameya, Shiro.
1949 a.—[A study of the human parasites in a section of Tokyo] [Japanese text] <Tokyo Iji-Shinshi, v. 66 (6), June, pp. 15–17. [W^{m}.]

Kameya, Shiro. *See* Kameya, Satoru; and Kameya, Shiro.

Kamimiya, Ryoichi; Matsumoto, Shigeo; and Goto, Hideshi.
1954 a.—Incidence of parasitic nematodes in a leprosarium [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 113. [W^{m}.]

Kamimoto, Kazūhiko. [Higashimizome Hosp.]
1956 a.—A case of anguillulosis [Japanese text; English summary] <Kurume Igakkai Zasshi, v. 19 (6), June, pp. 1023–1024, illus. [W^{m}.]

Kamińskai͡a-Pavlova, Z. A. *See* Zasukhin, Dmitriĭ Nikolaevich; Plotnikov, N. N.; and Kaminskai͡a-Pavlova, Z. A.

Kamiński, Alfred.
1961 a.—Probleme der biologischen Insektizidprüfung. II. Toxikodynamische Charakteristik der Insektizide <Ang. Parasitol., v. 2 (3), Oct., pp. 86–88. [W^{a}.]

Kamo, Hajime. [*See also* Kawashima, Kenjirō; Kamo, Hajime; and Miyazaki, Ichiro]

Kamo, Hajime; Nishida, Hiroshi; Hatsushika, Ryo; and Tomimura, Tamotsu.
1961 b.—On the occurrence of a new lung fluke, *Paragonimus miyazakii* n. sp. in Japan. (Trematoda: Troglotrematidae) <Yonago Acta Med., v. 5 (1), Mar., pp. 43–52, illus., pls. [Beltsville Parasitol. Lab.]

Kamo, Masakazu. [Dept. Parasitol., Kurume Univ. School Med.] [*See also* Okabe, Koyo; Kamo, Masakazu; and Okahara, Tetsuya]
1955 a.—Spreading factor of *Schistosoma japonicum* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 129–130 (pp. 33–34). [W^{m}.]
1956 a.—Spreading factor of parasites [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 236–237 (pp. 136–137). [W^{m}.]
1957 b.—On the presence of a spreading factor in the *Schistosoma japonicum* [Japanese text; English summary] <Kurume Igakkai Zassi, v. 20 (8), Aug., pp. 1243–1257. [W^{m}.]

Kanaev, A. I.
1962 a.—Внедрение новых методов борьбы с болезнями рыб в рыбоводных хозяйствах РСФСР [Introduction of a new method of controlling fish diseases in pond cultures of the RSFSR] [Report before Conference on Biological Principles of Pond Fish Culture, Moskva, Mar. 4–8, 1960] [Russian text] <Trudy Soveshch. Ikhtiol. Kom. Akad. Nauk SSSR (14), pp. 201–206. [W^{a}.]

Kanaev, A. I.; and Naumova, A. M.
1959 a.—Применение жидкого хлора для борьбы с эктопаразитами рыб во время зимних эпизоотий [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 178–179. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The use of liquid chlorine in combatting fish ectoparasites during winter epizootics [Translation of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 357–358. [Beltsville Parasitol. Lab.]

Kanda, Tozo. [*See also* Tanaka, Hiroshi; and Kanda, Tozo; *and* Tanaka, Hiroshi; Kanda, Tozo; and Wakasugi, Mikitaro]

Kanda, Tōzō; and Tanaka, Hiroshi.
1954 b.—Studies on the *Plasmodium berghei* Vincke et Lips, 1948. (II). The pathogenicity of *Plasmodium berghei* to *Apodemus speciosus* and *Microtus montebelli* [Japanese text] <Kiseichugaku Zasshi, v. 3 (3), Nov., pp. 205–208 (pp. 17–20). [W^{m}.]

Kaneko, J. J. *See* Cornelius, C. E.; Baker, Norman Fletcher; Kaneko, J. J.; and Douglas, James Russell.

Kaneko, Makoto.
1955 a.—Experimental infection of the animal with *Entamoeba gingivalis* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugakû Zasshi, v. 4 (2), June, p. 193 (p. 97). [W^{m}.]
1956 d.—Investigations on amylolytic activity of several parasitic and free-living amoebae [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (1), Mar., pp. 88–91, illus. [W^{m}.]
1956 e.—Investigations on the proteolytic activity of parasitic and free-living amoebae [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (1), Mar., pp. 92–95. [W^{m}.]

Kaneko, Makoto; and Sato, Reiji.
1956 a.—Cross immunization experiment of *Entamoeba histolytica* and *Entamoeba gingivalis* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 161–162 (pp. 61–62). [W^{m}.]

Kanesaki, Koichi. *See* Yanagizawa, Rikio; Umetani, Yuichi; and Kanesaki, Koichi.

Kang, Nam Shik [National Inst. Vet. Research, Pusan, Korea] *See* Lee, Byung Doh; and Kang, Nam Shik.

Kankii͡a, Z. G. *See* Tsaava, L. P.; and Kankii͡a, Z. G.

Kannan, S. [Dept. Zool., Presidency Coll., Madras]
1961 a.—Further additions to the list of Mononchus from Madras City <J. Madras Univ., v. 31 B (1), Apr., pp. 59–62, illus. [W^{a}.]
1961 b.—Nematodes of the genus Mononchus from Madras City <J. Madras Univ., v. 31 B (1), Apr., pp. 69–74, illus. [W^{a}.]
1961 c.—Soil nematodes of the genera Mononchus and Mononchulus <J. Madras Univ., v. 31 B (1), Apr., pp. 63–68, pl. [W^{a}.]

Kano, Rokuro. [Dept. Med. Zool., Tokyo Med. and Dental Univ.] *See* Sato, Koji; and Kano, Rokuro; *and* Suzuki, Takeshi; and Kano, Rokuro.

Kano, Y. *See* Motoyoshi, Shigekazu; Kano, Y.; and Seto, Y.

Kantor, D. V.
1959 a.—К методике удаления цистицерка из стекловидного тела глаза (автореферат) (A method of Cysticercus removal from the vitreous body of the eye. Author's summary) [Russian text] <Vestnik Oftal., v. 72 (6), Nov.–Dec., pp. 45–46. [W^{m}.]

Kanungo, K. *See* Wharton, George Willard; and Kanungo, K.

Kapustin, V. E. *See* Kolpakov, V. V.; and Kapustin, V. E.

Karabaev, D. K.
1958 a.—Опыт борьбы с фасциолезом в Казахстане [Experimental control of fascioliasis in Kazakhstan] [Russian text] <Peredov. Opyt Sel'sk. Khoziaist. Kazakhstan (2), Feb., pp. 30–35. [W^{a}.]
1961 a.—Казахстан—колыбель Советской гельминтологии [Kazakhstan—cradle of Soviet helminthology] [Russian text; Kazakh summary] <Vestnik Sel'skokhoz. Nauk., Alma-Ata, v. 4 (12), Dec., pp. 65–70. [W^{a}.]

Karadzhaev, O. *See* Redzhepov, A.; Karadzhaev, O.; Pastukhov, G.; and Koroleva, L.

Karageorgis, B. P. [Athens, Greece]
1958 a.—The surgical treatment of the pulmonary hydatid disease <Proc. 5, Internat. Cong. Dis. Chest, (Tokyo, Sept 7–11), p. 15. [W^{m}.]

Karakulov, I. K.; Amanzhulov, S. A.; and Borisov, V. D.
1961 a.—К изучению ку-лихорадки в западной зоне Казахстана (On the researches in Q-fever in the western region of Kazakhstan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 64–69. [W^{a}.]

Karamishev, Iv.
1960 a.—Случай наехинокок на главата на задстомашната жлеза, притискащ големите жлъчни пътища [A case of echinococcosis of the head of the pancreas compressing the common bile duct] <Khirurgii͡a, Sofii͡a, v. 13 (2–3), pp. 193–194. [W^{m}.]

Karandina, R. S. *See* Kosminskii, R. B.; and Karandina, R. S.

Karapeti͡an, A. E.
1961 a.—Методика получения культуры *Lamblia duodenalis* (A procedure for cultivation of *Lamblia duodenalis*) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.–Dec., pp. 691–694. [W^{a}.]

Karapeti͡an, R. M.
1959 a.—К эпидемиологии лейшманиозов в Армении [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 233–234. [W^{m}.] [For English transl. see 1961 a]
1961 a.—On the epidemiology of leishmaniasis in Armenia [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 468–469. [Beltsville Parasitol. Lab.]

Kardos, Ervin H.
1961 a.—Taxonomic studies on the larval *Trombicula* (*Neotrombicula*) *nagayoi* complex of central Korea (Acarina: Trombiculidae) <Ann. Entom. Soc. Am., v. 54 (4), July, pp. 499–508, pls. [W^{a}.]

Kardumi͡an, M. T. *See* Grigor'ev, N. Kh; Kardumi͡an, M. T.; and Dzusov, T. Kh.

Karib, E. A,
1962 a.—Fascioliasis in cattle and sheep in the Sudan <Bull. Office Internat. Epizoot., v. 58, May, pp. 337–346. [W^{a}.]

Karimov, Sh. M.; and Ereshev, M. E.
1955 a.—К вопросу об исходе кожного лейшманиоза в южный рак [On the question of the outbreak of dermal leishmaniasis and skin cancer] [Russian text] <Izvest. Akad. Nauk Turkmen. SSR (3), pp. 86–87. [W^{a}.]

Karlović, M.; Richter, S.; and Aleraj, Z.
1960 a.—Streptokaroza japanskih gusaka (*Sygnopsis sygnoides* L.) (Streptocarosis in the japonese [sic] gecse (*Sygnopsis sygnoides* L.)) [Croatian text; English and French summaries] <Vet. Arhiv, Zagreb, v. 30 (1–2), pp. 7–12, pl. [W^{a}.]

Karmanova, E. M.
1961 b.—Первый случай обнаружения личинок нематоды *Dioctophyme renale* (Goeze, 1782) у рыб СССР [First case of the larval nematode, *Dioctophyme renale* (Goeze, 1782), found in fish in the SSSR] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 118–121, illus. [W^{a}.] [Photostat; Beltsville Parasitol. Lab.]
1962 a.—Развитие нематоды *Dioctophyme renale* (Goeze, 1782) в промежуточном и дефинитивном хозяевах [Development of the nematode *Dioctophyme renale* (Goeze, 1782) in its intermediate and definitive hosts] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 27–36, illus. [W^{a}.]
1962 b.—Обнаружение цистицеркоида *Aploparaksis furcigera* (Rud., 1918) в олигохетах Казахстана [Discovery of the cysticercoid *Aploparaksis furcigera* (Rud., 1819) in the Oligochaeta of Kazakhstan] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 25–26, illus. [W^{a}.]

Karpenko, I. M. *See* Avdos'ev, V. S.; Demchenko, I. F.; Karpenko, I. M.; and Kulakiv'ska, O. P.

Karpov, A. A.; and Fedotov, N. S.
1956 a.—О поражении онхоцеркозом лошадей и значение его в возникновении заболеваний холки [On the infestation of horses by Onchocerca and the significance of its formation of disease in the withers] [Russian text] <Sborn. Nauchn. Trudov Ivanovsk. Sel'skokhoz. Inst. (13), pp. 148–149. [W^{a}.]

Karpov, S. P.
1959 b.—Профилактика клещевого енцефалита (Prophylaxis of tick-borne encephalitis) [Russian text; English summary] <Zhurnal Mikrobiol., Epidemiol. i Immunobiol., v. 30 (11), Nov., pp. 6–10. [W^{a}.] [For English translation see 1959 a]

Karpov, S. P.; and Kolmakova, A. G.

1961 a.—Материалы к нозогеографии клещевого энцефалита в Западной Сибири (Data on nosogeography of tick encephalitis in Western Siberia) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 55–58. [W^{a}.]

Karpov, S. P.; Popov, V. M.; and Kolmakova, A. G.

1959 a.—Типы очагов клещевого энцефалита в западной Сибири и вопросу их оздоровления [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, p. 62. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Types of tick-borne encephalitis foci in Western Siberia and the problem of their elimination [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 74. [W^{a}.]

Karulin, B. E.; Pchelkina, A. A.; and Zhmaeva, Z. M.

1959 a.—К вопросу о сопряженных эпизоотиях различных инфекций в природе [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 86–87. [W^{m}.] [For English transl. see 1961 a]

1961 a.—On related epizootics of various infections in nature [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 104–105. [W^{a}.]

Kasimov, G. B.

1959 b.—Некоторые вопросы филогении гельминтов куриных птиц [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 179–180. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Some problems in the phylogeny of helminths of gallinaceous birds [Translation of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 359–360. [Beltsville Parasitol. Lab.]

Kasimova, G. A.

1950 a.—Влияние высушивания на жизнеспособность галловой нематоды [The influence of desiccation upon the viability of the gall nematode] [Russian text; Azerbaidzhani summary] <Dokl. Akad. Nauk Azerbaidzhan. SSR, v. 6 (4), pp. 162–167. [W^{a}.]

Kasliwal, R. M.; and Gambhir, M. S.

1960 a.—Clinical manifestations of amoebiasis [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 397–402. [W^{a}.]

1960 b.—Hepatic involvement in amoebiasis [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 403–414. [W^{a}.]

Kasprzak, Witold.

1959 a.—Some observations on strains of *Entamoeba histolytica* isolated from carriers in Poland <Česk. Parasitol., v. 6 (2), pp. 53–56. [W^{a}.]

Kassai, Tibor. [Dr.]

1962 a.—A baromfi-orsóférgesség néhány fontos kérdése (Some important problems of ascaridiosis of fowls) <Magy. Allat. Lapja, v. 17 (5), May, pp. 174–178. [W^{a}.]

1962 b.—A protostrongylidák élettartamáról (On the span of life of Protostrongylidae) [Hungarian text; Russian and English summaries] <Magy. Allat. Lapja, v. 17 (7), July, pp. 262–264. [W^{a}.]

Kassai, Tibor; and Holló, Ferenc.

1962 a.—Vizsgálatok a szarvasmarha-dictyocaulosisról. Járványtan, diagnosztika, terápia (Studies on Dictyocaulus infection in cattle. (Epizootiology, diagnosis, therapy)) [Hungarian text; Russian and English summaries] <Magy. Allat. Lapja, v. 17 (7), July. pp. 257–262. [W^{a}.]

Kašťák, Vendelin; and Žitňan, Rudolf.

1960 b.—The helminth fauna of fishes in Slovak lakes [English text; Russian, German and French summaries] <Helminthologia, v. 2 (3–4), pp. 318–322. [W^{a}.]

Kastorskiĭ, D. I. *See* Shul'ts, Rikhard Eduard Solomonovich and Kastorskiĭ, D. I.

Kasumoto, Tadao. *See* Murakami, Kazumitu; Kasumoto, Tadao; and Hagiwara, Takeo.

Katabami, Jubei. *See* Yanagisawa, Rikio; Mizuno, Tetsuo; and Katabami, Jubei.

Katada, Shigeru. [*See also* Ohira, Ichiro; Katada, Shigeru; and Hayashi, Thikara]

1954 b.—Studies on the anemiogenic reaction by gastric juice of ancylostomiasis [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 67. [W^{m}.]

Katagiri, Masaru. *See* Yanagisawa, Rikio; Mizuno, Tetsuo; and Katagiri, Masaru; *and* Yanagisawa, Rikio; Mizuno, Tatsuo; Isa, Hiroo; and Katagiri, Masaru.

Katamine, Daisuke. [*See also* Fujimaki, Hironori; and Katamine, Daisuke; *and* Kitamura, Seiichi; and Katamine, Daisuke; *and* Tamura, Yuji; and Katamine, Daisuke]

Katamine, Daisuke; and Fujimaki, Hironori.

1955 a.—Determination of hetrazan in blood [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 150 (p. 54). [W^{m}.]

Katamine, Daisuke; and Kaieda, Tōru.

1956 a.—Studies on incidence of Gnathostoma in Nagasaki Prefecture and the new second intermediate hosts of *Gnathostoma spinigerum* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 243 (p. 143). [W^{m}.]

Kataoka, Takeshi. [Dept. Parasitol., Research Inst. Microb. Dis., Osaka Univ.] [*See also* Nakabayashi, Toshio; Inoki, Shozo; and Kataoka, Takeshi]

1956 a.—On the polysaccharides requirement in the trichomonads [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (4), Dec., pp. 430–438 (pp. 12–20), illus. [W^{m}.]

Katelina, A. F. [Tula Oblast Health and Epidemiol. Station]

1959 a.—К биологии норового клеща *Ixodes trianguliceps* в Тульской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 73–74. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Biology of the burrow tick *Ixodes trianguliceps* in the Tula oblast [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 166–167. [Beltsville Parasitol. Lab.]

Kates, Kenneth Casper. *See* Turner, James Henry; Kates, Kenneth Casper; and Wilson, Grant Ivins.

Katiyar, R. D. [Central Sheep and Wool Research Station, Paskulok-Rishikesh, Uttar Pradesh] [*See also* Gill, B. S.; and Katiyar, R. D.]

1960 b.—Occurrence of *Metastrongylus apri* in Indian sheep and goats <Indian J. Vet. Sc and Animal Husb., v. 30 (4), Dec., pp. 213–214 [W^{a}.]

Kato, Ryohei.

1956 a.—The behavior of parasite in the white mice infected with *Plasmodium berghei* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 144 (p. 44). [W^{m}.]

Kato, Shunichi.

1953 a.—On the distribution of the population with parasites-eggs in recent three years at Aichi Prefecture [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 22. [W^{m}.]

Kato, Takezi. *See* Isoda, Masae; and Kato, Takezi.

Kato, Toshikazu. [*See also* Momoi, Ichiro; and Kato, Toshikazu]

1955 a.—The epidemiology of helminthiasis in Aichi Prefecture [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (1), Mar., pp. 44–49. [W^{m}.]

1955 b.—The epidemiology of helminthiasis in Aichi Prefecture. (Report II) [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (1), Mar., pp. 50–56. [W^{m}.]

1955 c.—Survey on Clonorchis infection in inhabitants along River Kiso and River Nagara [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 125 (p. 29). [W^{m}.]

Kato, Toshikazu; and Miura, Mitsuo.
1954 a.—On the comparison of some stool examination methods [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 35. [W^{m}.]

Katsumata, Katsue. *See* Morisita, Tetuo; Katsumata, Katsue; and Mabuchi, Masaki.

Katsume, Takuro. [Dept. Biochem., Fac. Med., Kagoshima Univ., Kagoshima, Japan.] [*See also* Okamoto, Osamu; Katsume, Takuro; and Obo, Fujio]

Katsume, Takuro; and Obo, Fujio.
1962 a.—Biochemical studies of *Ascaris lumbricoides* on pyruvate metabolism of Ascaris muscle [Japanese text; English summary] <Kagoshima Daigaku Igaku Zasshi, v. 14 (1), Sept., pp. 105–110. [W^{m}.]
1962 b.—Biochemical studies of *Ascaris lumbricoides*. (VI). On the oxidative metabolism of Ascaris muscle [English text] <Acta Med. Univ. Kagoshima, v. 4 (1), Jan., pp. 56–60. [W^{m}.]
1962 c.—Biochemical studies of *Ascaris lumbricoides*. (VIII). Anaerobic phosphorylation of Ascaris muscle [English text] <Acta Med. Univ. Kagoshima, v. 4 (1), Jan., pp. 66–71. [W^{m}.]
1962 d.—Biochemical studies of *Ascaris lumbricoides*. (IX). Mode of action of some anthelmintics [English text] <Acta Med. Univ. Kagoshima, v. 4 (1), Jan., pp. 72–79. [W^{m}.]
1962 e.—Biochemical studies of *Ascaris lumbricoides*. (XI). On the mode of action of some anthelmintics [Japanese text; English summary] <Kagoshima Daigaku Igaku Zasshi, v. 14 (1), Sept., pp. 209–213. [W^{m}.]

Katsurada, Fujiro.
1890 b.—Ueber Ankylostomiasis [Japanese text] <Tokyo Igakkwai Zasshi, v. 4 (8), Apr. 5, pp. 451–456 (pp. 47–52). [W^{m}.]
1904 d.—[The determination of the cause of the endemic disease in the provinces of Yamanashi, Hiroshima, Saga, etc.] [Japanese text] <Tokyo Iji-Shinshi (1371), Aug. 13, pp. 1442–1446 (pp. 18–22). [W^{m}.]
(1904 e).—Die Festellung des Krankheitserregers der endemischen Krankheit in den Provinzen Yamanashi, Hiroshima, Saga, usw. <Japan Reichsanzeiger (6337), Aug. 13.
1904 k.—[Geographical distribution of Japanese schistosomiasis] [Japanese text] <Okayama Igakkai Zasshi (178), Nov. 30, pp. 461–462 (pp. 1–2). [W^{m}.]
1904 l.—[Ueber eine endemische Krankheit in der Provinz Yamanashi] [Japanese text] <Okayama Igakkai Zasshi (173), June 30, pp. 217–260 (pp. 1–44), pls. [W^{m}.] [Photostat copy: Beltsville Parasitol. Lab.]
1904 m.—[Japanese schistosomiasis in the Saga district] [Japanese text] <Okayama Igakkai Zasshi (175), Aug. 31, pp. 311–326 (pp. 1–16). [W^{m}.]
1904 n.—[Japanese schistosomiasis. Supplementary study No. 1] [Japanese text] <Okayama Igakkai Zasshi, (176), Sept. 30, pp. 361–369 (pp. 1–9), pl. [W^{m}.]

Katsurada, T.
1890 a.—*See* Katsurada, Fujiro, 1890 b.

Katsurada, Toro. *See* Katsurada, Fujiro.

Katysheva, A. V. *See* Vishnevetskai͡a, L. O.; Voit, E. B.; and Katysheva, A. V.

Katz, Frank F.
1962 a.—Differences in *Strongyloides ratti* worm burdens in male and female rats [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 51. [W^{a}.]

Katznelson, H.[2] [Microbiol. Research Inst., Canada Dept. Agric., Ottawa]
1962 a.—Studies on the relationships between nematodes and other soil microorganisms. I. The influence of actinomycetes and fungi on *Rhabditis* (*Cephaloboides*) *oxycerca* de Man <Canad. J. Microbiol., v. 8 (6), Dec., pp. 875–882, pls. [W^{a}.]

Kauffmann, M. *See* Geigy, R.; Häusermann, W.; and Kauffmann, M.

Kaushiva, B. S.
1960 b.—Antiamoebic action of substituted quinolines, quinaldines, quinazolines, quinazolones, chromanones, thiochromanones, diaminoalkanes, benzylamines and cresols [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 493–504. [W^{a}.]
1960 c.—*In vitro* approaches to chemotherapy of amoebiasis [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 379–390. [W^{a}.]

Kavak, H.; and Vain, T.
1961 a.—Fastsioloosi puhul veise ja lamba maksas tekkivad muutused [Estonian text; Russian summary] <Eesti Põllumaj. Akad. Üliõpilaste Teadusl. Tööde Kogum. (2), pp. 56–61. [W^{a}.]

Kawagoe, H.; and Goto, Shigeki.
1960 a.—Studies on the root lesion nematodes to sweet potato. (4) <Kyushu Agric. Research (22), May, pp. 113–114. [W^{a}.]
1960 b.—Studies on the root lesion nematodes to upland rice. (5) [Japanese text] <Kyushu Agric. Research (22), May, pp. 114–115. [W^{a}.]

Kawaguchi, Tadao. *See* Komiya, Yoshitake; and Kawaguchi, Tadao.

Kawahira, Yoshinao. *See* Kaba, Masahisa; Yoshida, Yukio; and Kawahira, Yoshinao; *and* Yoshida, Yukio; Fujita, Hiroshi; and Kawahira, Yoshinao.

Kawai, Ginnosuke; Chikayasu, Isao; and Wakabayashi, Akira.
1956 a.—Diagnosis of ascariasis by physical symptoms [Japanese text] <Kyoto Furitsu Ikadaigaku Zasshi, v. 60 (5), Nov., pp. 869–870; English summary, p. lxxi. [W^{m}.]

Kawai, Seizo. *See* Nagasawa, Makoto; Kawai, Seizo; and Motohashi, Seiichi.

Kawamoto, Shinichi; and Kawamoto, Shuji.
1955 c.—Unfertilized eggs of *Ancylostoma duodenal* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 183 (p. 87). [W^{m}.]
1956 a.—On unfertilized eggs of *Ancylostoma caninum* [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (1), Mar., pp. 58–64, illus. [W^{m}.]

Kawamoto, Shuji. [Dept. Med. Zool., Kyoto Prefect. Univ. Med., Kyoto, Japan] [*See also* Kaba, Masahisa; Kawamoto, Shuji; and Yoshida, Yukio]
1955 f.—An observation of infection of *Enterobius vermicularis* and its mass-treatment with piperazine hydrate [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 227–228 (pp. 131–132). [W^{m}.]
1956 d.—Epidemiology of enterobiasis. (1) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 210–211 (pp. 110–111). [W^{m}.]
1956 e.—Treatment of *Ascaris lumbricoides* infections with piperazine hydrate [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 259–260 (pp. 159–160). [W^{m}.]

Kawamoto, Shuji; Urabe, Akira; and Yoshida, Yukio.
1954 a.—Studies on the new or re-infection of *Ascaris lumbricoides* of children in Uji-city [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 98–99. [W^{m}.]

Kawamoto, Tatsunori. *See* Izuin, Ken; and Kawamoto, Tatsunori.

Kawamura, T.[3] *See* Kawamura, Teinosuke.

Kawamura, Teinosuke.

1961 a.—[Influence of the biological properties of the soil on nematocides D-D, EDB, etc.] [Japanese text] <Plant Protect., Tokyo, v. 15 (3), Mar., pp. 119–121 (pp. 23–25), illus. [W^a.]

Kawamura, Teinosuke; and Yoneyama, Shingo.

1960 a.—Preliminary report on bacteria which interfere with the growth of nematodes and fungi, also causes liquefaction of nematodes [Japanese text; English summary] <Tech. Bull. Fac. Horticult. Chiba Univ. (8), Dec., pp. 13–23, illus. [W^a.]

Kawase, O.; and Hirayama, B.

1957 a.—Two cases of amoebic liver abscess [Japanese text; English summary] <Kurume Igakkai Zasshi, v. 20 (10), Oct., pp. 1559–1561. [W^m.]

Kawashima, Hiromu. *See* Mitsui, Shotarô; Iino, Haruhiko; and Kawashima, Hiromu.

Kawashima, Kenjirô. [Dept. Parasitol., Fac. Med., Kyushu Univ., Fukuoka] [*See also* Miyazaki, Ichiro; Kawashima, Kenjirô; and Yoshida, Yukio; *and* Tada, Isao; and Kawashima, Kenjirô]

Kawashima, Kenjirô; and Kamo, Hajime.

1960 a.—Description of a new lizard mite, *Geckobia uenoi* sp. nov. from Is. Tokunoshima, Southern Japan (Acarina: Pterygosomidae) <Kyushu J. Med. Sc., v. 11 (3), June, pp. 99–102, illus. [W^m.]

Kawashima, Kenjirô; Kamo, Hajime; and Miyazaki, Ichiro.

1960 a.—A case of human infestation with a hard tick *Amblyomma testudinarium* Koch, 1844 in Japan (Acarina: Ixodidae) <Kyushu J. Med. Sc., v. 11 (2), Apr., pp. 77–80, illus. [W^m.]

Kawashima, Kenjirô; Tada, Isao; and Miyazaki, Ichiro.

1961 a.—Ecological analysis on the mechanism of the host preference of miracidia of *Paragonimus ohirai* Miyazaki, 1939 in natural condition <Kyushu J. Med. Sc., v. 12 (4), Aug., pp. 143–151. [W^m.]

1961 b.—Host preference of miracidia of *Paragonimus ohirai* Miyazaki, 1939 among three species of snails of the genus Assiminea <Kyushu J. Med. Sc., v. 12 (3), June, pp. 99–106. [W^m.]

Kazeev, R.

1957 a.—О лечебном применении фенотиазина при энтеритах у поросят [On the application of phenothiazine for the treatment of enteritis in young pigs] [Russian text] <Trudy Erevan. Zootekh.-Vet. Inst. (22), pp. 305–306. [W^a.]

Kazhdan, V. B. *See* Osipian, V. T.; Grabovskiĭ, B. S.; Kazhdan, V. B.; and Dunaeva, I. D.

Kazi, Fusako. *See* Kaji, Fusako.

Kazimirskiĭ, N. K.

1961 a.—Биологические особенности ядовитого паука каракурта (*Lathrodectes tredecimguttatus* Ross.) в южной части Голодной степи [Biological pecularities of the poisonous spider *Lathrodectes tredecimguttatus* Ross. in the southern section of Golodnai͡a Steppe] [Russian text; Uzbek summary] <Uzbek. Biol. Zhurnal (1), pp. 58–61. [W^a.]

Kaziro, Koozoo. *See* Hamada, Kinzaburo; Okazaki, Taro; Shukuya, Ryoiti; and Kaziro, Koozoo.

Kazlauskas, J. [*See also* Musteikaitė, L.; Kazlauskas, J., and Danilevičius, E.]

1960 d.—Apie fenotiazino veikimą į strongiliatų lervų vystymąsi išorinėje aplinkoje (On the effect of phenothiazine on the development of Strongyliata larvae in the external surroundings) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 2 (2), 1959, pp. 17–18 [W^a.]

Kazlauskas, J.; Pagirys, J.; and Rauckis, M.

1961 a.—Gyvulių ir paukščių helmintozės. [Helminthiases of domestic animals and poultry] [Lithuanian text] 362 pp., illus., pls. Vilnius. [W^a.]

Kean, B. H. [M.D.]

1949 a.—The diagnosis of the commoner parasitic diseases <N. York Med., v. 5 (11), June 5, pp. 16–19, 30. [W^m.]

Keats, F. H. G. [Vet. Coll. Ireland]

1960 a.—Some aspects of fluke, hoose and parasitic gastro enteritis in cattle <Irish Vet. J., v. 14 (1), Jan., pp. 2–9. [W^a.]

Kebina, V. I͡A.

1961 a.—Опыт кружковой работы в школе по изучению медицинской гельминтологии (Experience with the study of medicinal helminthology in a special circle at school) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.-Dec., pp. 747–748. [W^a.]

Keeley, K. J.; Schmaman, A.; and Scott, A.

1962 a.—Definitive diagnosis of amoebic liver abscess: Value of liver biopsy <Brit. Med. J. (5275), Feb. 10, pp. 375–376, pl. [W^a.]

Keene, K. B. [B.V.Sc., Central Hawke's Bay Vet. Club.]

1960 c.—External parasites of sheep: Their symptoms, life cycles and treatment <N. Zealand Meat Producer, v. 5 (2), Nov., pp. 42, 45. [W^a.]

1962 a.—Care of horse important to hill country man <N. Zealand Meat Producer, v. 6 (8), May 1, p. 40. [W^a.]

Keh, Benjamin; and Barnes, Allan M.

1961 a.—Fleas as household pests in California <Calif. Vector Views, v. 8 (11), Nov., pp. 55–58, pl. [W^a.]

Keighley, Elizabeth E. [Royal Northern Hosp., London]

1962 a.—Trichomoniasis in a closed community: 100% follow-up <Brit. Med. J. (5297), July 14, pp. 93–95. [W^a.]

Keishi, Fukumoto.

1956 a.—Study of respiration and tissue respiration of larvae of hookworm [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 268 (p. 168). [W^m.]

Keith, R. K. *See* Roberts, Frederick Hugh Sherston; Elek, P.; and Keith, R. K.

von Kéler, Stefan.

1961 a.—Nomenclatorial note on Mallophaga (Insecta) <Entomologist, London (1182), v. 94, Nov., p. 257. [W^a.]

1961 b.—Mandibelrudimente der Anopluren und ihre stammesgeschichtliche Bedeutung <Beitr. Entom. v. 11 (7–8), Dec., pp. 930–942, illus. [W^a.]

Kellen, William R. [Bur. Vector Control, State Dept. Pub. Health, Fresno, California]

1962 a.—Microsporidia and larval control <Mosquito News, v. 22 (2), June, pp. 87–95, pls. [W^a.]

Kellen, William R.; and Wills, William.

1962 a.—New Thelohania from Californian mosquitoes (Nosematidae: Microsporidia) <J. Insect Path., v. 4 (1), Mar., pp. 41–56, illus., pls. [W^a.]

Kelley, George Walter (*jr.*). [Univ. Nebraska, Lincoln]

1962 a.—Effect of thiabendazole on migrating *Ascaris suum* in baby pigs <Vet. Med., v. 57 (10), Oct., pp. 891–895, illus. [W^a.]

1962 b.—Removal of *Syngamus trachea*, gapeworm, from pheasants with subcutaneously injected disophenol <Poultry Science, v. 41 (4), July, pp. 1358–1360. [W^a.]

Kelley, George Walter (*jr.*); and Krous, Douglas.

1961 a.—Intravenous inoculation of third-stage larvae of Metastrongylus spp. and implantation directly into swine lungs <J. Parasitol., v. 47 (2), Apr., p. 232; Idem, (5), Oct., p. 691. [W^a.]

Kemler, Arden G.; and Reid, Willard Malcolm.

1961 a.—Incidence of the coccidial species *Eimeria necatrix*, among Georgia broilers as determined by challenge techniques <Poultry Science. v. 40 (1), Jan., pp. 60–63. [W^a.]

Kemper, Heinrich [1902–   ] [Freien Univ. Berlin] [*For biog. and port. see*: Ztschr. Angew. Zool., v. 49 (1), 1962, pp. 3–5, front.] [W^a.]

KENAGA, EUGENE E.

1961 a.—Some insect parasites associated with the eastern bluebird in Michigan <Bird-Banding, v. 32 (2), Apr., pp. 91–94. [W^{a}.]

KENDALL, S. BRIAN. [B.Sc., Ph.D., M.R.C.V.S., A.R.C.S.]

1961 a.—Husk and warble-fly—new answers to old problems <Dairy Engineer., v. 78 (3), Mar., pp. 81–82, 100. [W^{a}.]

KENNEDY, R. D.

1962 a.—Threadworms <Lancet, London (7245), v. 2, July 7, p. 46. [W^{a}.]

KENNEY, ROBERT M. *See* Bokelman, Delwin L.; Kenney, Robert M.; Squire, Robert A.; and Hillman, Robert A.

KENNY, J. E. [Vet. Research Lab., Abbotstown, Castleknock, Co. Dublin]

1961 a.—A preliminary trial with a new organophosphate "Ruelene" as an anthelmintic in sheep <J. Dept. Agric., Dublin, v. 58, pp. 77–85. [W^{a}.]

KENNY, J. E.; and THORNBERRY, H.

1962 a.—Field trials with Ruelene (4-tert-butyl-2-chlorophenylmethyl-methylphosphoramidate) as a warble fly larvicide <Irish Vet. J., v. 16 (11), Nov., pp. 201–209. [W^{a}.]

KENYA COLONY AND PROTECTORATE. Ministry of Health.

1961 a.—Communicable diseases <Ann. Rep. Min. Health Kenya Colony and Protect. (1960), pp. 13–26. [W^{a}.]

KEPKA, OTTO.

1962 a.—Trombiculidae (Acari) aus der Türkei <Ztschr. Parasitenk., Berlin, v. 21 (4), Feb. 27, pp. 273–289, illus. [W^{a}.]

KERBABAEV, E. B.

1961 a.—Материалы по клещам Ixodoidea Туркмении (Data on the ticks Ixodoidesa in Turkmenia) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 489–493. [W^{a}.]

KERLEY, T. L. *See* Johnston, R. V.; and Kerley, T. L.

KERRUISH, D. W. [Govt. Vet. Off.]

1961 a.—Animal health department. <Rep. Isle of Man Bd. Agric. and Fish. (Apr. 1, 1953—Mar. 31, 1961), pp. 25–28. [W^{a}.]

KERSHAW, W. E. *See* Brewster, D. J.; Hearnshaw, G. R.; Leytham, G. W. H.; and Kershaw, W. E.; *and* Hearnshaw, G. R.; Brewster, D. J.; Leytham, G. W. H.; and Kershaw, W. E.; *and* Leytham, G. W. H.; Hearnshaw, G. R.; Brewster, D. J.; and Kershaw, W. E.; *and* Stretch, R. G. A.; Hearnshaw, G. R.; Leytham, G. W. H.; and Kershaw, W. E.

KESLER, V.

1961 a.—Оперирование овец, больных ценурозом [Surgical treatment in ovine coenurosis] [Russian text] <Sel'skoe Khoz͡iaĭstvo Kirgizii, v. 7 (8), Aug., pp. 39–40. [W^{a}.]

VAN KEULEN, A. [Vet. Off. Pub. Health, The Netherlands]

1959 b.—Epidemiology of cysticercosis bovis <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 753–754. [W^{a}.]

KEYMER, I. F. [London School Hyg. and Trop. Med., London]; ROSE, J. H.; BEESLEY, W. N.; and DAVIES, S. F. M.

1962 a.—A survey and review of parasitic diseases of wild and game birds in Great Britain <Vet. Rec. (4395), v. 74 (33), Aug. 18, pp. 887–894, illus. [W^{a}.]

KHAITOV, R. KH.; and AZIMOV, SH. A.

1959 a.—Эпивоотология аноплоцефалятозов крупного рогатого скота [Epizootiology of bovine anoplocephalatosis] [Russian text; Uzbeki summary] <Dokl. Akad. Nauk UzSSR (6), pp. 48–50. [W^{a}.]

KHALETSKIĬ, A. M. [Astrakhan]

1960 a.—О токсоплазмозном эпилептиформном синдроме (Au sujet du syndrome de toxoplasmose epileptiforme) [Russian text; French summary] <Zhurnal Nevropat. i Psikhiat., v. 60 (3), pp. 307–311. [W^{m}.]

KHALIF, KAMEL T. [Prof. Zool., Coll. Education, Baghdad]

1961 a.—Miscellaneous insects from Iraq <Bull. Iraq Nat. Hist. Mus., v. 1 (7), Dec., pp. 1–7. [W^{a}.]

KHALIL, H. M. [*See also* Nagaty, Hussein Foad; Rifaat, M. A.; Khalil, H. M.; and Morsi, T. A.]

KHALIL, H. M.; RIFAAT, M. A.; and WOODRUFF, A. W.

1962 a.—Excretion of antimony in patients receiving therapeutic doses of sodium antimony tartrate and Astiban [Abstract of report before Lab. Meet., Mar. 15] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, pp. 268–269. [W^{a}.]

KHALIL, L. F. [Dept. Parasitol., London School Hyg. and Trop. Med.]

1961 a.—On a new cestode, *Paradilepis maleki* sp. nov. (Diplepididae [sic]), from a sacred ibis in the Sudan <J. Helminth., v. 35 (3–4), pp. 255–258, illus. [W^{a}.]

1961 b.—On a new nematode, *Raphidascaroides bishaii* sp. nov., from a freshwater fish, *Gymnarchus niloticus*, in the Sudan <J. Helminth., v. 35 (3–4), pp. 263–268, pl. [W^{a}.]

1961 c.—On a new trematode, *Orientocreadium lazeri* sp. nov., from a freshwater fish, *Clarias lazera* in the Sudan <J. Helminth., v. 35 (3–4), pp. 259–262, illus. [W^{a}.]

1961 d.—On the capture and destruction of miracidia by *Chaetogaster limnaei* (Oligochaeta) <J. Helminth., v. 35 (3–4), pp. 269–274, pls. [W^{a}.]

1962 a.—On two nematodes from freshwater fishes in the Sudan of the genus Spironoura Leidy, 1856 and the relation of Spironoura to the genus Velariocephalus Singh, 1958 <J. Helminth., v. 36 (1–2), pp. 51–58, illus., pl. [W^{a}.]

KHAMIDULLIN, R. I.

1957 a.—К клинике и лечению описторхоза [On the treatment of opisthorchiasis] [Russian text] <Sovet. Med., v. 21 (3), Mar., pp. 110–111. [W^{m}.]

KHAN, DALER. [Dept. Parasitol., London School Hyg. and Trop. Med.]

1961 d.—Studies on larval trematodes infecting freshwater snails in London (U.K.) and some adjoining areas. Part IV. Schistosomatid cercariae <J. Helminth., v. 35 (3–4), pp. 275–284, pl. [W^{a}.]

1962 b.—Studies on larval trematodes infecting freshwater snails in London (U.K.) and some adjoining areas. Part V. Pharyngeal, longifurcate, distome furocercariae <J. Helminth., v. 36 (1–2), pp. 59–66, illus., pl. [W^{a}.]

1962 c.—The life history of *Hypoderaeum essexensis* n. sp., the adult of *Cercaria essexensis* Khan, 1960 <J. Helminth., v. 36 (1–2), pp. 96–106, illus., pl. [W^{a}.]

1962 d.—Studies on larval trematodes infecting freshwater snails in London (U.K.) and some adjoining areas. Part VI. The cercariae of the "vivax" group and the life history of *Cercaria bushiensis* (= *Cyathocotyle bushiensis* n. sp.) <J. Helminth., v. 36 (1–2), pp. 67–94, illus., pls. [W^{a}.]

KHAN, M. A. [D.V.Sc., M.S., Vet.-Med. Entom. Sect. Canada Agric. Research Station, Lethbridge, Alberta]

1961 a.—Combined operations attack on warbles <Research for Farmers. Canada Dept. Agric., v. 6 (4), Fall, pp. 9, 16, illus. [W^{a}.]

1962 a.—Toxicity of ruelene to cattle grubs (Hypoderma spp.) and their hosts <Am. J. Vet. Research (94), v. 23, May, pp. 516–520. [W^{a}.]

KHAN, M. A.; AVERY, R. J.; and DUECK, H. P.

1962 a.—Toxicity of Sevin (1-naphthyl-N-methylcarbamate) to cattle grubs, lice, and cattle <Canad. J. Comp. Med., v. 26 (10), Oct., pp. 234–237. [W^{a}.]

KHAN, M. A.^{2} [Osmania Univ., Hyderabad, India]

1962 a.—*Cepedea hylae* sp. nov., a new opalinid ciliate from India <Tr. Am. Micr. Soc., v. 81 (2), Apr., pp. 205–207, pl. [W^{a}.]

Khan, M. Z.; and Huq, M. M.

1962 a.—Theileriasis in Pakistan <Bull. Office Internat. Epizoot., v. 58, May, pp. 147–149. [W^a.]

Khanna, B. K. *See* Tandon, R. N.; and Khanna, B. K.

Khanna, N. M. *See* Iyer, R. N.; Khanna, N. M.; and Dhar, M. L.

Kharchenko, O. N.

1960 a.—К вопросу о гельминтоносительстве домашних уток при гименолепидозе (On the problem of helminth-carriers among ducks affected by hymenolepidosis) [Russian text; German, English and French summaries] <Helminthologia, v. 2 (3–4), pp. 249–253. [W^a.]

Khange, L. *See* Villako, K.; and Khange, L.

Khasanova, T. Kh.

1956 a.—Нематоды толстого кишечника овец и их соотношение [Nematodes of the large intestine of sheep and their correlation] [Russian text] <Trudy Inst. Zhivotnovodst. Dagestansk. Fil., Akad. Nauk SSSR, v. 4, pp. 210–213. [W^a.]

Khaspekov, G. E. *See* Panchenkov, R. T.; and Khaspekov, G. E.

Khatin, M. G.

1961 a.—Новое в борьбе с кожным оводом крупного рогатого скота (A new method of control of skin gadflies of cattle) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 632–638. [W^a.]

1962 a.—Больше внимания весенне-летним противооводовым мероприятиям (More attention to spring and summer processings to prevent *Hypoderma bovis*) [Russian text] <Veterinarii͡a, Moskva, v. 39 (3), Mar., pp. 77–79. [W^a.]

Khatin, M. G.; and Lur'e, M. Z.

1956 d.—Борьба с кожным оводом—важнейшая задача ветеринарии [Control of the skin botfly—most important problem of veterinary science] [Russian text] <Veterinarii͡a, Moskva, v. 33 (3), Mar., pp. 9–12. [W^a.]

Khatin, M. G.; and Smirnov, V. T.

1962 a.—Применение рогора при гиподерматозе крупного рогатого скота (The use of rogor in the case of hypodermatosis in cattle) [Russian text] <Veterinarii͡a, Moskva, v. 39 (2), Feb., p. 73. [W^a.]

Kheĭsin, Eugen M. [*See also* Mosevich, T. N.; and Kheĭsin, Eugen M.]

1960 a.—Цитологическое исследование жизненного цикла кокцидий кролика. 2. *Eimeria magna* Perard, 1924 (Cytological studies of the life cycle of the rabbit coccidia. 2. *Eimeria magna* Perard, 1924) [Russian text] <Sborn. Rabot. Voprosy Tsitol. i Protistol., pp. 258–276, illus., pls. [W^m.] [For English transl. see 1961 a]

1961 a.—Cytological investigation of the life cycle of rabbit coccidia. 2. *Eimeria magna* Perard, 1924 [Transl. of 1960 a] <Problems Cytol. and Protistol., pp. 311–331, illus., pls. [W^a.]

Kheĭsin, Eugen M.; and Muratov, E. A.

1959 c.—Некоторые данные о строении, жизненном цикле и систематическом положении пироплазмид (сем. Piroplasmidae, Babesiidae) [Russian text] <10. Soveshch. Parasitol. Prob., v. 2, pp. 263–265. [W^m.] [For English transl. see 1961 a]

1961 a.—Certain data on the structure, life cycle and systematic state of Piroplasmidae (Piroplasmidae-Babesiidae) [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 528–530. [Beltsville Parasitol. Lab.]

Khitenkova, L. P.

1959 a.—Эффективность пиперазина сульфата и пиперазина адипината при токсокарах и токсаскаридатах собак [Effectiveness of piperazine sulphate and piperazine adipate against Toxocara and Toxascaris of dogs] [Russian text] <Trudy Gosudarstv. Nauch.-Kontrol. Inst. Vet. Prepar., v. 8, pp. 228–230. [W^a.]

1961 a.—Пиперазин-сульфат как антгельминтик при токсокарозе и токсаскаридозе пушных зверей (Piperazin as an anthelmintic in toxocariosis and toxascaridosis of fur-bearing animals) [Russian text] <Trudy Gosudarstv. Nauch.-Kontrol. Inst. Vet. Prepar., v. 9, pp. 215–217. [W^a.]

Khlebnikova, Z. I.

1958 a.—Химические средства против картофельной нематоды [Chemical means of control against the potato nematode] [Russian text] <Zashchita Rastenii Vreditelei i Boleznei, v. 3 (5), Sept.–Oct., pp. 43–45. [W^a.]

Khodorovskiĭ, A.

1961 a.—Усилить борьбу с гельминтозами [Intensified control of helminthiases] [Russian text] <Zemled. i Zhivotnovodst. Moldavii, v. 6 (6), June, pp. 51–52. [W^a.]

Khomchenko, S. I.

1961 a.—Фитофенологические наблюдения в работах по изучению объектов медицинской паразитологии (Phytophenological observations in works on the study of objects of medical parasitology) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, pp. 327–329. [W^a.]

Khorava, G. V.; Kurmazi͡an, N. M.; and Akusba, Z. V.

1961 a.—Испытание препарата хлорохина при аскаридозе человека (Trial-tests of chloroquine preparation in human ascariasis) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, Russian text, pp. 340–341; English summary, p. 381. [W^a.]

Khotenovskiĭ, I. A.

1961 a.—Морфология и систематическое положение сосальщиков рода Cortrema Tang, 1951 (Lecithodendriidae Odhner, 1911) (Morphology and taxonomy of trematodes of the genus Cortrema Tang, 1951 (Lecithodendriidae Odhner, 1911)) [Russian text; English summary] <Parazitol. Sborn. Zool. Inst. Akad. Nauk SSSR, Leningrad, v. 20, pp. 324–338, illus., pl. [W^a.]

Khristov, V. *See* Tanchev, I.; and Khristov, V.

Khromov, A. S.

1961 a.—К вопросу о паразитологической ситуации в Республике Конго (On the parasitological situation in the Republic of Congo) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, pp. 346–353. [W^a.]

Khromova, L. A. *See* Ivashkin, V. M.; and Khromova, L. A.; *and* Ivashkin, V. M.; Timofeeva, T. N.; and Khromova, L. A.

Khrushcheva, N. F.; and Rementsova, M. M.

1959 a.—Наблюдения по бруцеллоносительству у клещей [Russian text] <10. Soveshch. Parasitol. Prob., v. 1, p. 186. [W^m.] [For English translation see 1961 a]

1961 a.—Observations of the ticks' carrying capacity of brucellosis [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 221. [W^a.]

Khuan, Shen-I.

1961 a.—К гельминтофауне домашних птиц Хабаровского Края [On the helminth fauna of domestic birds in the Khabarovsk Kraĭ] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 303–308. [W^a.]

1961 b.—*Rusguniella skrjabini*—новый вид нематоды от куликов [*Rusguniella skrjabini*—new species of nematode from Tringa spp.] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 309–313, illus. [W^a.]

Khuan, Shen-I.—Continued.

1961 c.—*Tetrameres ryjikovi*—новый вид нематоды от гусиных птиц [*Tetrameres ryjikovi* n. sp., nematode from anseriform birds] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 314–318, illus., pl. [W^{a}.]

1961 d.—Первый случай обнаружения на территории СССР трематоды *Zygocotyle lunatum* (Diesing, 1835) [*Zygocotyle lunatum* (Diesing, 1835) reported for the first time in the SSSR] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 319–321, illus. [W^{a}.]

1962 a.—Гельминтофауна охотничье-промысловых птиц нижнего Амура [Helminth fauna of commercially hunted birds of the lower Amur River] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 284–300. [W^{a}.]

1962 b.—Новые и редкие виды гельминтов охотничье-промысловых птиц нижнего Амура [New and rare species of helminths from commercially hunted birds of the lower Amur River] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 301–316, illus. [W^{a}.]

Khudakov, G. D.

1959 b.—Методы маркировки членистоногих имеющих эпидемиологическое значение, радиоактивными изотопами и способы. Обнаружения меченых особей [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 133–134. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Methods for labeling arthropods of epidemiological importance by radioactive isotopes and methods for discovering labeled individuals [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 275–276. [Beltsville Parasitol. Lab.]

Khudi͡akov, I. S. *See* Grokhovskai͡a, I. M.; and Khudi͡akov, I. S.

Kibakin, V. V. [Inst. Zool. and Parasitol., Acad. Sc. Turkmenian SSR]

1961 a.—К вопросу эпизоотологии фасциолеза овец в Туркмении (On the problem of epizootiology of fascioliasis of sheep in Turkmenia) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 389–393. [W^{a}.]

1961 b.—[On the study of the helminth fauna of *Gazella subgutturosa*] [Russian text] <Izvest. Akad. Nauk Turkmen. SSR (5), pp. 77–78. [W^{a}.]

Kibakin, V. V.; Medvedev, A. I͡a.; and Abramov, V. I.

1960 a.—Борьба с диктиокаулезом—важное условие повышения продуктивности овец [Treatment of dictyocaulosis—important condition for increased sheep production] [Russian text] <Sel'skoe Khozi͡aistvo Turkmenistana, v. 4 (6), Nov.–Dec., pp. 36–39, illus., pl. [W^{a}.]

Kibakin, V. V.; and Shcherbinina, O. Kh.

1962 a.— К изучению паразитофауны лимнадофильных птиц зоны Каракумского канала [On the study of the parasite fauna of marsh dwelling birds of the Karakumy canal zone] [Russian text] <Izvest. Akad. Nauk Turkmen. SSR (3), pp. 44–51. [W^{a}.]

Kidder, H. E. *See* Dorsey, C. K.; Kidder, H. E.; and Cunningham, C. J.

Kiesel, George K. *See* Clark, Carl H.; Kiesel, George K.; and Goby, C. H.

Kihata, Michie. [Div. Parasitol., Inst. Pub. Health, Tokyo, Japan] *See* Yokogawa, Muneo; Oshima, Tomoo; Yoshimura, Hiroyuki; and Kihata Michie.

Kikuchi, Shigeru.

1954 a.—Studies on cephalic schistosomiasis japonica [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 53. [W^{m}.]

Kikuchi, Tadashi. [Dept. Parasitol., School Med., Kyushu Univ., Fukuoka, Japan] [*See also* Miyazaki, Ichiro; Arita, Michio; Ishii, Yoichi; and Kikuchi, Tadashi; *and* Miyazaki, Ichiro; Kikuchi, Tadashi; and Nagao, Masanari]

1953 a.—On the secondary infection by the third stage larvae of *Gnathostoma spinigerum* Owen, 1836 (Report II) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 113–114. [W^{m}.]

Kikuchi, Yoshihide. *See* Tanikawa, Kyuji; Jitsukawa, Wataru; and Kikuchi, Yoshihide.

Kikuti, Kan. *See* Maki, Tetsuo; Narumi, Hiroyasu; Tanaka, Shoiti; and Kikuti, Kan.

Kilejian, Araxie [Dept. Trop. Health and Chem., American Univ. Beirut, Beirut, Lebanon]; Sauer, Kenneth; and Schwabe, Calvin W.

1962 a.—Host-parasite relationships in echinococcosis. VIII. Infrared spectra and chemical composition of the hydatid cyst <Exper. Parasitol., v. 12 (5), Oct., pp. 377–392. [W^{a}.]

Kilejian, Araxie; Schinazi, Lewis A.; and Schwabe, Calvin W.

1961 a.—Host-parasite relationships in echinococcosis V. Histochemical observations on *Echinococcus granulosus* <J. Parasitol., v. 47 (2), Apr., pp. 181–185, 186–188, pls. [W^{a}.]

Kilpatrick, R. A. *See* Chen, Tseh-an; Kilpatrick, R. A.; and Rich, Avery E.

Kimura, Shiro. [*See also* Matsubayashi, Hisakichi; and Kimura, Shiro]

1951 a.—Treatment of amoebiasis [Japanese text] <Kiseichugaku Zasshi, v. 1 (1), Oct., pp. 42–46. [W^{m}.]

Kimura, Shiro; and Asami, Keizo.

1949 a.—[A case report of *Hymenolepis diminuta* infection in man] [Japanese text] <Rinsho Naiko Shonika, v. 4 (8), Aug. 10, pp. 501–503 (pp. 51–53). [W^{m}.]

Kimura, Shizuko; Kimura, Shinji; and Kozai, Isao.

1956 a.—Ovocidal effects of derisan on the Ascaris egg (1) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 220 (p. 120). [W^{m}.]

1956 b.—Ovocidal effects of derisan on the Ascaris egg [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (4), Dec., pp. 439–443 (pp. 21–25). [W^{m}.]

Kinare, S. G.; Parulkar, G. B.; and Sen, P. K.

1962 a.—Constrictive pericarditis resulting from dracunculosis <Brit. Med. J. (5281), Mar. 24, p. 845. [W^{a}.]

King, Charles E.

1962 a.—Some aspects of the ecology of psammolittoral nematodes in the northeastern Gulf of Mexico <Ecology, v. 43 (3), Summer, pp. 515–523, illus. [W^{a}.]

King, N. B.

1962 a.—New worm treatment—thibenzole <Austral. Goat World, v. 14 (7), July, p. 10. [W^{a}.]

King, R. C.[3] *See* Burnett, R. G.; and King, R. C.[3]

King, Roy E. [Univ. California, Santa Barbara]

1962 a.—A new species of Parahemiurus and notes on *Tubulovesicula lindbergi* (Trematoda: Hemiuridae) from fishes of Bahia de San Quintin, Baja California <Pacific Naturalist, v. 3 (10), Dec. 20, pp. [330]–336, pls. [W^{a}.]

King, Roy E.; and Noble, Elmer Ray.

1961 a.—A new species of Hysterolecitha (Trematoda: Hemiuridae) from the mudsucker *Gillichthys mirabilis* Cooper <J. Parasitol., v. 47 (3), June, pp. 465–468, illus. [W^{a}.]

Kingsbury, P. A. [*See also* Brown, N. C.; Hollinshead, D. T.; Kingsbury, P. A.; and Malone, J. C.]

1961 c.—Treatments of internal parasites of the dog [Report before 3. Ann. Cong. Brit. Small Animal Vet. Ass., London, Mar. 18–20, 1960] <Advances Small Animal Pract., v. 2, pp. 32–37. [W^{a}.]

Kingscote, Anthony Augustus
1962 a.—Department of parasitology <Rep. Ontario Vet. Coll. (1961–62), pp. 15–16. [W^{a}.]

Kinjo, Toshio. [Fac. Vet. Med., Hokkaido Univ., Sapporo]
1961 a.—Influence of chicken's age to toxoplasmic infection [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 404; English title, p. 512. [W^{a}.]
1961 b.—Studies on experimental toxoplasmosis in chickens <Japan. J. Vet. Research, v. 9 (2), July, pp. 125–126. [W^{a}.]

Kirchner, M.
(1962 a).—Therapeutische Untersuchungen über die Brauchbarkeit der organischen Phosphorverbindungen Emittol, S-236 und 8010 in der Bekämpfung des Dassellarvenbefalles bei Jungrindern. Ein Beitrag zur Bekämpfung der Dasselfliegen. Vet. Diss. (Humboldt-Univ.) Berlin.
1962 b.—Idem [Abstract] <Veterinärmed., v. 15 (5), pp. 482–483. [W^{a}.]

Kiri͡akov, Demosten.
1962 a.—Механизиране на борбата срещу галовата нематода в района на МТС в Гара Кричим (Mechanisation of the control measures against Meloidogyne spp. in the region of the Kritchim Machine and Tractor Station) [Bulgarian text] <Rastit. Zashch., v. 10 (4), pp. 5–6. [W^{a}.]

Kir'i͡akova, A. N.
1959 a.—Биология и морфология личинок блох рода Ceratophyllus [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 74–75. [W^{m}.] [For English transl. see 1961 b]
1961 a.—Личинки блох семейства Pulicidae Сообщение I. Внешняя морфология личинки кошачьей блохи—*Ctenocephalides felis* Bouché, 1835 (Larvae of the fleas of the family Pulicidae. Report I. External morphology of the larva of a cat flea, *Ctenocephalides felis* Bouché, 1835) [Russian text; English summary] <Parazitol. Sborn. Zool. Inst. Akad. Nauk SSSR, Leningrad, v. 20, pp. 306–323, illus. [W^{a}.]
1961 b.—Biology and morphology of the larvae of fleas of the genus Ceratophyllus [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 168–169. [Beltsville Parasitol. Lab.]

Kir'i͡anova, Ekaterina S.; and Terent'eva, T. G.
1961 a.—Картусовая нематода—*Heterodera cacti* (Adam, 1932) Filipjev A. Schuurmans Stekhoven, 1941 (Nematodes Heteroderidae) в оранжереях Ленинграда [The cactus nematode—*Heterodera cacti* in greenhouses of Leningrad] [Russian text] <Voprosy Fitogel'mintol., pp. 74–83, illus., pl. [W^{a}.]

Kirii͡ak, Elena.
1960 a.—К познанию ленточных червей (Cestodes) у птиц Румынской Народной Республики [On the study of cestodes of birds in the Rumanian People's Republic] [Russian text] <Rev. Biol. Acad. Repub. Pop. Roumaine, v. 5 (4), pp. 373–391, illus., pl. [W^{a}.]

Kirk, Robert. *See* Huang, C. T.; and Kirk, Robert.

Kirkby, W. W. [Prin. Vet. Off.]
[1962 a].—Diseases <Ann. Rep. Vet. Dept. North. Region Nigeria (1958–59), pp. 1–33. [W^{a}.]

Kirkor, Stanisław. [Inst. Wet., Swarzędz, Poland]
1962 a.—Zagadnienie choroby zarodnikowcowej (The problem of nosematosis) <Medycyna Wet., v. 18 (2), Feb., pp. 68–71. [W^{a}.]

Kirkpatrick, John David; Van Gundy, S. D.; and Bitters, W. P.
1962 a.—A factor in root sap of citrus rootstocks associated with resistance to citrus nematode [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 738. [W^{a}.]

Kirshenblat, Ia. D.
1941 d.—Новый ленточный червь из закавказских полевок (Ein neuer Bandwurm der transkaukasischen Wühlmäuse) [Russian text; German summary] <Soobsh. Akad. Nauk Gruzinsk. SSR, v. 2 (3), pp. 273–276, illus. [W^{a}.]

Kirtisinghe, P.
1959 a.—A new marine Argulus (Copepoda, Branchiura) <Ceylon J. Sc., Biol. Sc., v. 2 (2) Oct., pp. 253–255, illus., pl. [W^{a}.]

Kiseleva, M. L.; and Voskresenskai͡a, G. V.
1959 a.—Лабораторная диагностика трихомонадных заболеваний [Laboratory diagnosis of trichomonad diseases] [Russian text] <Lab. Delo, v. 2 (3), May–June, pp. 14–16. [W^{m}.]

Kishida, S.; and Sakagami, H.
1961 a.—A case of gnathostomiasis accompanied with aphasia [Japanese text; English summary] <Kyoto Furitsu Ikadaigaku Zasshi, v. 69 (4), Apr., pp. 1149–1150. [W^{m}.]

Kishida, Takashi. [*See also* Fujinami, Hiroshi; and Kishida, Takashi]

Kishida, Takashi; and Fujinami, Hiroshi.
1955 a.—On the hookworm infections in a village of a heavy snowy district of Yamagata Prefecture and their treatment in the winter season [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 184–185 (pp. 88–89). [W^{m}.]

Kishida, Takashi; and Komatsu, Shusaku.
1953 a.—The incidence of parasite infection and its therapy in Tobishima, Yamagata Pref. [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 23. [W^{m}.]

Kishida, Takashi; and Unno, Izumi.
1954 a.—Investigation on the cases of hookworm infections which were difficult of elimination [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 78. [W^{m}.]

Kiss, Miklos.
1961 a.—Véreosinophilia és anaemia orsóférges fiatal német juhászkutyákban (Blood eosinophilia and anaemia in young Alsatian dogs infested by ascaridosis) [Hungarian text; Russian and English summaries] <Magy. Allat. Lapja, v 16 (3), Mar., pp. 97–99. [W^{a}.]

Kissileff, Alfred. [D.V.M., Flourtown, Pa.]
1962 a.—Hold only fleas responsible for summer eczema <Gaines Dog Research, Spring, pp. [1–2, 7], illus. [W^{a}.]

Kita, Jerzy. *See* Dziąba, Antoni; and Kita, Jerzy.

Kitabatake, Eitaro; and Ichinohe, Minoru[2].
1956 a.—One case of *Sparganum mansoni* in Aomori Prefecture [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 258 (p. 158). [W^{m}.]

Kitabatake, Eitaro; Mizutani, Noboru; and Yokouchi, Kozo.
1954 a.—Studies on *Rhabditis hominis* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 61–62. [W^{m}.]

Kitabatake, Eitaro; and Takamatsu, Isao.
1955 a.—Multiple echinococcus in Aomori Prefecture [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 134 (p. 38). [W^{m}.]

Kitago, Yoshio. *See* Takabayashi, Yoshimitsu; and Kitago, Yoshio.

Kitahara, Keita.
1954 b.—Incidence of *Wuchereria bancrofti* in several villages of Kagoshima Prefecture [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 54–55. [W^{m}.]

Kitamoto, Osamu; et al.

1956 a.—Clinical studies on the anthelmintic properties against ascariasis. (1). The effect of kaininsan, santonin and their combination [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 216 (p. 116). [W^{m}.]

Kitamura, Seiichi; and Katamine, Daisuke.

1954 a.—Filariasis [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 13–20. [W^{m}.]

Kitamura, Seiichi; Katamine, Daisuke; and Tamura, Yuji.

1953 b.—Clinical studies on the filariasis malayi in Hachijô-Koshima Island [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 111–112. [W^{m}.]

Kitaoka, Shigeo. [Nat. Inst. Animal Health, Tokyo] [*See also* Ishihara, Takao; Akiba, Kazuo; and Kitaoka, Shigeo]

1961 a.—Physiological and ecological studies on some ticks. IV. Physiological stage and lipid deposit during the blood-sucking process in the tick <Nat. Inst. Animal Health Quart., Tokyo, v. 1 (2), Summer, pp. 85–95. [W^{a}.]

1961 b.—Physiological and ecological studies on some ticks. V. Nitrogen and iron excretion and amount of blood meal ingested during the blood-sucking process in the tick <Nat. Inst. Animal Health Quart., Tokyo, v. 1 (2), Summer, pp. 96–104. [W^{a}.]

1961 c.—Physiological and ecological studies on some ticks. VI. Rate of digestion of blood meal and nitrogen, iron, and sterol economy during the ovipositing process in the tick <Nat. Inst. Animal Health Quart., Tokyo, v. 1 (2), Summer, pp. 105–112. [W^{a}.]

1961 d.—Physiological and ecological studies on some ticks. VII. Parthenogenetic and bisexual races of *Haemaphysalis bispinosa* in Japan and experimental crossing between them <Nat. Inst. Animal Health Quart, v. 1 (3), Fall, pp. 142–149, map. [W^{a}.]

Kitaoka, Shigeo; and Yajima, Asahiko.

1956 a.—Effects of insecticides against ticks. (Part 2) Effect on loss of body weight and the oviposition of ticks <Abstr. Proc. Suiyokai Month. Meet. Researchers Nat. Inst. Animal Health, pp. 34–37. [W^{a}.]

Kitov, D.

1955 a.—Клинично наблюдение на ехинокок на малкия мозък [Clinical observations on echinococcosis of the cerebellum] [Bulgarian text] <Khirurgii͡a, Sofii͡a, v. 8 (9), pp. 840–842. [W^{m}.]

Kitsuki, Tetsuo.

1956 a.—Changes in serum-protein of the rabbit experimentally infected with third stage larvae of *Gnathostoma spinigerum* taken out of white rats [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 269–270 (pp. 169–170). [W^{m}.]

Kiyatake, Tomoaki. *See* Masuya, Tomiichi; Kiyatake, Tomoaki; and Kadota, Kojiro.

Klechetova, A. M. *See* Vashkov, V. I.; Klechetova, A. M.; and Pogodina, L. N.

Klein.[6] [Würzburg]

1960 a.—Schäden durch freilebende Nematoden an Spargel jungpflanzen <Pflanzenschutz, v. 12 (8–9), Sept., pp. 128–129, illus. [W^{a}.]

Kleĭnok, M. T.

1953 a.—Патоморфологические проявления иммунологических реакций при экспериментальном цистокаулезе у овец [Pathomorphological manifestation of the immunological reaction to experimental ovine cystocaulosis] [Russian text] <Trudy Alma-Atinsk. Zoovet. Inst., v. 7, pp. 124–132. [W^{a}.]

Klenov K. N. *See* Ul'i͡anova, N. I.; Zakharova, V. V.; and Klenov, K. N.

Kliewer, Ira Olin. *See* Pearson, C. C.; Kliewer, Ira Olin; and Brock, W. E.

Klimeš, Bedřich.

1961 a.—Tilgung der Federlinge durch perorale Verabfolgung von DDT [English summary] <Ang. Parasitol., v. 2 (1), Feb., pp. 19–22. [W^{a}.]

Klimeš, Bedřich; and Šrajbr, Pavel.

1961 a.—Tlumení ektoparazitů drůbeže plynováním lindafumem (The control of ectoparasites by fumigation with lindafum) [Russian and English summaries] <Sborn. Českoslov. Akad. Zeměděl., Rada Vet. Med., v. 34, v. 6 (7), July, pp. 553–556. [W^{a}.]

Klimt, Christian R. *See* El Azzawi, Jamal Ahmed Hamdi; Klimt, Christian R.; and Baquir, Hikmat.

Klindič, Olga. [Inst. Agric. Research, Sarajevo]

1961 a.—Ispitivanje znacaja Meloidogyne spp. kod hidroponskog uzgoja biljaka (Investigation of importance of Meloidogyne spp. in hydroponic growing of plants) [Croatian text; English summary] <Zborn. Radov. Zavod Ratarstvo, Sarajevo (1), pp. 183–188. [W^{a}.]

Kli͡ushkina, E. A. *See* Leibman, A. L.; and Kli͡ushkina, E. A.

Kloss, Gertrud Rita. [Inst. Oswaldo Cruz, Rio de Janeiro]

1961 a.—Parasitos intestinais do Diplopoda *Scaphiostreptus buffalus* Schubart <Bol. Mus. Paraense Emilio Goeldi (35), July, pp. [1–21], pls. [W^{a}.]

Kmetec, Emil [Dept. Pediat., School Med., Western Reserve Univ., Cleveland, Ohio]; Miller, Joseph Henry; and Swartzwelder, John Clyde.

1962 a.—Isolation and structure of mitochondria from *Ascaris lumbricoides* muscle <Exper. Parasitol., v. 12 (3), June, pp. 184–191, illus., pl. [W^{a}.]

Knapp, Fred William. [Ph.D., Kansas State Univ.]

1961 a.—Systemic insecticides for the control of the cattle grub, *Hypoderma lineatum* (de Villers) <Diss. Abstr., v. 22 (4), Oct., pp. 1306–1307. [W^{a}.]

1962 a.—Co-Ral as a litter and nest dust to control the chicken body louse <J. Econom. Entom., v. 55 (4), Aug., pp. 571–572. [W^{a}.]

1962 b.—Horn fly and face fly control studies with Dow M-1816 <J. Econom. Entom., v. 55 (5), Oct., pp. 816–817. [W^{a}.]

Knapp, Fred William; Drudge, J. Harold; Hall, Robert; and Mahin, H.

1962 a.—Cattle grub and internal parasite control studies <Progr. Rep. (116), Kentucky Agric. Exper. Station, July, pp. 33–36. [W^{a}.]

Knapp, Fred William; and McKee, Miles.

1961 a.—Experimental grubicide application methods to control cattle grubs <Circular (383) Kansas Agric. Exper. Station, May, pp. 9–10. [W^{a}.]

Knapp, Stuart Edward [Dept. Vet. Med., Oregon State Univ., Corvallis]; and Mosher, W. D.

1963 a.—Anthelmintic activity of two organic phosphorus compounds and phenothiazine in sheep <Am. J. Vet. Research (98), v. 24, Jan., pp. 69–72. [W^{a}.]

Kniewallner, K.

1958 a.—Untersuchungen von Schweinelebern auf das Vorkommen von Echinokokken und *Cysticercus tenuicollis* <Wien. Tierärztl. Monatsschr., v. 45 (3), pp. 183–184, illus. [W^{a}.]

Knight, Kenneth L. [U.S. Naval Med. Field Research Lab., Camp Lejeune, North Carolina]; Bryan, D. E.; and Taylor, C. W.

1962 a.—Studies on the removal of embedded lone star ticks, *Amblyomma americanum* <J. Econom. Entom., v. 55 (3), June, pp. 273–276. [W^{a}.]

Knight, Robert A.

1962 a.—Occurrence of the nematodes, *Trichostrongylus longispicularis*, *Ostertagia lyrata*, and *Cooperia spatulata* in ruminants in Mississippi <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 145–147. [W^{a}.]

Knight, Wilda B. *See* Ritchie, Lawrence Starr; Frick, Lyman Phillip; Knight, Wilda B.; and Berrios-Duran, Luis A.; *and* Ritchie, Lawrence Starr; Garson, Seymour; and Knight, Wilda B.

Knipling, Edward Fred. [Dir., Entomol. Research Div.]
1962 a.—Insecticide recommendations of the Entomology Research Division for the control of insects attacking crops and livestock for 1962 <Agric. Handb, (120), Agric. Research. Serv., U.S. Dept. Agric., 152 pp. [W^{a}.]

Knott, S. G. [Div. Vet. Off.] [*See also* Brooks, O. H.; and Knott, S. G.]
1960 a.—Endrin sprays poison stock <Queensland Agric. J., v. 86 (7), July, p. 448. [W^{a}.]
1961 b.—Scrub tick paralysis [Extract of 1961 a] <Advisory Leaflet (300), Div. Animal Indust., Dept. Agric. Queensland, 6 pp., illus. [W^{a}.]

Knowlton, George Franklin. [Exten. Entom.]
1961 a.—Black widow spider <Mimeograph Ser. (180) Utah State Univ. Exten. Serv., Jan., 1 p. [W^{a}.]

Knowlton, George Franklin; et al.
1961 a.—Insect and mite conditions in Utah—1960 <Mimeograph Ser. (186) Utah State Univ. Exten. Serv., Jan., 6 pp. [W^{a}.]

Knowlton, George Franklin; and Thomas, Don W.
1962 a.—Control cattle lice <Leaflet (89) Utah State Agric. Coll. Exten. Serv., May, 4 fold pp., illus. [W^{a}.]
1962 b.—Control cattle grubs <Leaflet (87) Utah State Agric. Coll. Exten. Serv., Apr., 6 fold. pp., illus. [W^{a}.]

Kobaiask, Iosiaki. *See* Kobayashi, Yoshiaki.

Kobayashi, Akio. [Div. Parasitol., National Inst. Health, Japan] [*See also* Asami, Keizo; Kobayashi, Akio; and Saito, Shozo; *and* Kodaira, Keiko; and Kobayashi, Akio]
1953 a.—On the modes of natural Ascaris infection in the Gunma Prefecture. (2). Especially on recovering of Ascaris eggs in dust on cultivated land [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 100–101. [W^{m}.]
1953 b.—On the modes of natural Ascaris infection in Gunma Prefecture. (3). Especially on seasonal changes of Ascaris eggs found in soil of cultivated land [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 101. [W^{m}.]

Kobayashi, Akio; Yasuda, Ichiro; and Saito, Toshiaki.
1955 a.—Ovocidal effects of several chemicals on hookworm ova in vitro [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (3), Sept., pp. 308–311 (pp. 64–67). [W^{m}.]

Kobayashi, Harujiro.
(1918 i).—On the cercariae in Korea. I. <Chosen Igakkwai Zasshi, Keijo (21), pp. 19–80.
1953 a.—Distribution of hookworm in Middle Japan [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 48–49. [W^{m}.]
1956 a.—[Treatment of chronic ascariasis with piperazine] [Japanese text; English summary] <Shonika Rinsho, v. 9 (5), May, pp. 420–431 (pp. 68–79). [W^{m}.]

Kobayashi, Mizuho. [*See also* Morisita, Tetuo; Kobayashi, Mizuho; and Mizumachi, Harushige; *and* Morisita, Tetuo; Kobayashi, Mizuho; Nagata, Jiro; and Mizumachi, Harushige; *and* Morisita, Tetuo; Kobayashi, Mizuho; Nagata, Jiro; and Mizuno, H.]
1953 a.—A note on trematode-metacercariae of fresh water fishes from Gifu Prefecture [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 26–27. [W^{m}.]

Kobayashi, Mizuho; and Mabuchi, Masaki.
1956 a.—Studies on *Gnathostoma nipponicum* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 241–242 (pp. 141–142). [W^{m}.]
1956 b.—Studies on the excretory system of Ascaris with T.M. method and P^{32} [*Title only* of report before 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 240 (p. 140). [W^{m}.]

Kobayashi, Shigeo; Oishi, Isamu; and Kume, Seiji.
1959 d.—Experiments on inhibitory effects of promazine hydrochloride and chlorpromazine hydrochloride on reactions of arsenical [Japanese text; English summary] <Nippon Zyuisi-Kai Zassi (131). v. 12 (10), Oct., pp. 432–436. [W^{a}.]
1961 a.—Treatment of piperazine sulfate in canine filariasis [Abstract of 1958 a] <Ann. Rep. Tokyo Univ. Agric. and Tech. (7), 1958–1960, Mar., p. 43. [W^{a}.]
1961 b.—Chemotherapy of the developing stages of *Dirofilaria immitis* in the intermediate developmental location [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo Apr. 10–11] [Japanese text] <J. Japan. Vet. Sc. Tokyo, v. 23, Supplement, Dec., p. 427; English title, p. 515. [W^{a}.]
1961 c.—Experiments on inhibitory effects of promazine hydrochloride and chloropromazine hydrochloride on reactions of arsenical [Abstract] <Ann. Rep. Tokyo Univ. Agric. and Tech. (7), 1958–1960, Mar., pp. 43–44. [W^{a}.]

Kobayashi, Yoshiaki. *See* Nakada, Masahiko; Fukazawa, Nagamitsu; and Kobayashi, Yoshiaki.

Kobayashi, Yoshito; Ōya, Hiroshi; and Bando, Takeo.
1955 a.—Studies on the influences of several drugs on the metabolism of Ascaris larvae. (I) On the factors concerning with the hatching of Ascaris eggs [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 155–156 (pp. 59–60). [W^{m}.]

Kobi͡akova, N. I. *See* Sofiev, M. S.; Kobi͡akova, N. I.; Shtyreva, L. V.; and Shcheulov, A. P.

Kochhar, Devendar M. [Dept. Zool., Florida Univ.]
1961 a.—Histochemical studies in the oogenesis and fertilization of the nematode *Porrocaecum angusticolle* (parasite in vulture) <Research Bull. Panjab Univ., n. s., v. 11 (3–4), Dec., 1960, pp. 207–219, illus., pl. [Issued Feb.] [W^{a}.]

Kochi, Shoni.
1962 a.—Clinical studies on filariasis in the Ryukyu Islands. Report No. 1. Clinical statistics and some interesting cases [Japanese text; English summary] <Kagoshima Daigaku Igaku Zasshi, v. 14 (1), Sept., pp. 42–53. [W^{m}.]

Kočiš, J. *See* Bogdan, J.; Kočiš, J.; and Pauer, T.

Kocyłowski, Bronisław.
1962 a.—Ichtioftirioza (Ichthyophthiriosis) [Polish text; Russian, English, French and German summaries] <Medycyna Wet., v. 18 (1), Jan., pp. 21–25, illus. [W^{a}.]

Kodaira, Keiko; and Kobayashi, Akio.
1953 a.—Studies on pinworm. (Report 3) Especially on extermination of pinworm [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 40–41. [W^{m}]

Kodama, Takeshi; and Harada, Fumio.
1953 a.—Studies on the sanitary vegetables (2) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc. Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 89. [W^{m}.]

Kodama, Takeshi; Harada, Fumio; and Muto, Nobuo.
1953 a.—Studies on the separatory treatments of stool and urine for parasite control. (6). On the chemical treatments of stool [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 30. [W^{m}.]

Kodama, Takeshi; Harada, Fumio; Muto, Nobuo; and Ishii, Joji.

1954 a.—Studies on the separatory treatments of stool and urine for parasite control. (VIII). On the chemical treatments of stool (3) [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 114–115. [W^{m}.]

Koen, H. [Div. Entom., Pretoria]

1960 a.—Yet another eelworm species threatens crops <Farming in South Africa, v. 36 (8), Nov., pp. 33–34, illus. [W^{a}.]

Koga, Gencho.

1953 a.—Ulcus ventriculi caused by some nematode parasites [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 72. [W^{m}.]

1955 a.—On the incidence of *Taenia solium* in Tokunoshima [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 144 (p. 48). [W^{m}.]

Koga, T. *See* Yokoo, Tamio; Koga, T.; and Omaru, T.

Koga, Yasuazô.

1953 b.—The life history of a new metacercaria encysted in stone fly nymphs [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 27–28. [W^{m}.]

Kogame, Yoshihiko.

1935 a.—[On *Petasiger linguiformis*, a new trematode parasite of *Viviparus malleatus* Reeve] [Japanese text] <Tokyo Iji Shinshi (2944), Aug. 4, pp. 2196–2201 (pp. 8–13), pls. [W^{m}.]

Kogan, Z. M.

1962 a.—Изменчивость формы ооцист куриных кокцидий и её биологическое значение (Variability of shape of hen's coccidium oocyst and its biological importance) [Russian text; English summary] <Zool. Zhurnal, v. 41 (9), Sept., pp. 1317–1326, illus. [W^{a}.]

Koger, M. *See* Loggins, P. E.; Swanson, Leonard E.; and Koger, M.

Kohler, Paul Harold [South Dakota Agric. Exper. Station, Brookings]; and Rogoff, William Milton.

1962 a.—Control of cattle grubs by pour-on, injection, and spray <J. Econom. Entom., v. 55 (4), Aug., pp. 539–544. [W^{a}.]

Kohlmann, F. Wilhelm.

1961 a.—Untersuchungen zur Biologie, Anatomie und Histologie von *Polystomum integerrimum* Fröhlich <Ztschr. Parasitenk., Berlin, v. 20 (6), May 12, pp. 495–524, illus. [W^{a}.]

Kohls, Glen Milton. [Rocky Mountain Lab., Pub. Health Serv., Hamilton, Montana]

1962 a.—A new species of Ixodes from Malaya (Acarina: Ixodidae) <Proc. Entom. Soc. Wash., v. 64 (2), June, pp. 103–105, illus. [W^{a}.]

Kohls, Glen Milton; and Hoogstraal, Harry.

1961 a.—Observations on the subgenus Argas (Ixodoidea, Argasidae, Argas). 4. *A. neghmei*, new species, from poultry houses and human habitations in northern Chile <Ann. Entom. Soc. Am., v. 54 (6), Nov., pp. 844–851, illus., pl. [W^{a}.]

1962 a.—Bat ticks of the genus Argas (Ixodoidea, Argasidae). 4. *A.* (*Carios*) *australiensis* n. sp. from Australia <Ann. Entom. Soc. Am., v. 55 (5), Sept., pp. 555–559, illus. [W^{a}.]

Kohls, Glen Milton; Hoogstraal, Harry; and Clifford, Carleton Merritt (*jr.*)

1961 a.—Observations on the subgenus Argas (Ixodoidea, Argasidae, Argas). 5. Study of *A. brevipes* Banks, 1908, from birds in Arizona and California, U. S. A., and Baja California, Mexico <Ann. Entom. Soc. Am., v. 54 (6), Nov., pp. 869–877, illus., pls. [W^{a}.]

Koi͡ava, L. I.

1961 a.—К изучению гельминтофауны домашней свиньи Грузии [On the study of the helminth fauna of domestic swine in Georgian SSR] [Russian text] <Soobsh. Akad. Nauk Gruzinsk. SSR, v. 27 (5), Nov., pp. 601–606. [W^{a}.]

Koike, Hideo. *See* Apt, Walter J.; and Koike, Hideo.

Kolabskiĭ, N. A.; Barsukova, T. M.; Suz'ko, S. F.; and Tarverdi͡an, T. N.

1962 a.—Сравнительная оценка лечебных свойств некоторых препаратов при кокцидиозе цыплят (Comparative evaluation of medical properties of some preparations at chicken coccidiosis) [Russian text] <Veterinarii͡a, Moskva, v. 39 (7), July, pp. 54–56. [W^{a}.]

Kolabskiĭ, N. A.; Chizh, A. N.; Gaĭdukov, A. Kh.; and Tarverdi͡an, T. N.

1959 a.—Разработка метода консервирования крови с целью сохранения в ней жизнеспособности возбудителей пироплазмоза собак и бабезиеллеза крупного рогатого скота [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 246–247. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The development of a method of conserving blood with a view of retaining in it the viability of the dog piroplasmosis and cattle babiellosis virus [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 493–495. [Beltsville Parasitol. Lab.]

Kolarov, P.

1961 a.—Наблюдения върху заразяването на чигата (*Acipenser ruthenus* L.) от река Дунав с няком паразити (Beobachtungen über die Invasion des Donau-Sterlets (*Acipenser ruthenus* L.) von einigen Parasitenarten) [Bulgarian text; Russian and German summaries] <Izvest. Zool. Inst. Bulgar. Akad. Nauk., Otdel. Biol. i Med. Nauk., v. 10, pp. 381–386. [Y^{h}.]

Kolesnichenko, M. L. *See* Asadov, S. M.; and Kolesnichenko, M. L.

Kolmakova, A. G. [*See also* Karpov, S. P.; and Kolmakova, A. G.]

1959 a.—Материалы к составлению прогноза численноста лесного клеща в условиях обжитой местности [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 75–76. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Data for the establishment of a prognosis of the numbers of the forest-tick population under the conditions of an inhabited locality [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 170. [BeltsvilleParasitol. Lab.]

Kolmakova, A. G.; and Fedorov, I͡u. V.

1961 a.—Материалы к экологии *Ixodes persulcatus* в лесном типе очага клещевого энцефалита (Data on ecology of *Ixodes persulcatus* in the forest type nidus of tick encephalitis) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 502–505. [W^{a}.]

Kolomiets, I͡u. S.

1959 a.—Аллергический метод диагностики трихомоноза крупного рогатого скота [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 247–248. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The allergic method of diagnosing trichomoniasis of cattle [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 496–497. [Beltsville Parasitol. Lab.]

Kolosova, M. O.; Chalai͡a, L. E.; and Voronina, Z. K.

1961 a.—Химическое строение и антитрихомонадная активность производных тиазола и бензтиазола (Chemical structure and trichomonocidal action of thiazole and benzethiazole derivatives) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.–Dec., pp. 703–709. [W^{a}.]

Kolotii, N. A.

1962 a.—Опыт борьбы с птичьим клещом [Attempt to control poultry mites, *Dermanyssus gallinae*] [Russian text] <Ptitsevodstvo (1), Jan., p. 33. [W^{a}.]

Kolpakov, G. A.; and Gaenko, G. P.
1958 a.—Случай эхинококка позвоночника (Echinococcosis of the spine. Report of case) [Russian text] <Ortop. Travmat. i Protez., v. 19 (4), July–Aug., pp. 63–64. [W^{m}.]

Kolpakov, V. V.; and Kapustin, V. E.
1958 a.—Опыты применения обезжиренной кашки из семян арбуза и дыни при дрепанидотениозе гусей [Experimental use of greaseless mush of watermelon and melon seeds for drepanidotaeniasis] [Russian text] <Sborn. Studench. Rabot (5), pp. 110–111. [W^{a}.]

Koltyshev, A. F.; and Guzhova, A. S.
1962 a.—Диагностика цитолихоза цыплят (Diagnosis of Cytoleichus in chickens) [Russian text] <Veterinarii͡a, Moskva, v. 39 (10), Oct., p. 53. [W^{a}.]
1962 b.—О диагностике цитолихоза [On the diagnosis of Cytoleichus] [Russian text] <Ptitsevodstvo (6), June, pp. 32, 33. [W^{a}.]

Komaki, Sachio.
1956 a.—Studies on the helminthes, especially on the hookworm in Miyazaki Prefecture [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 197 (p. 97). [W^{m}.]

Komandarev, Stamat K.; and Vishni͡akov, Iurii.
1960 a.—Zur Frage der Aerogenen Invasion mit Echinokokkus (On the question of aerogene [sic] Echinococcus invasion) [German text; Russian, English and French summaries] <Helminthologia, v. 2 (3–4), pp. 241–248, illus. [W^{a}.]

Komardina, M. G. *See* Podlesskiĭ, G. I.; and Komardina, M. G.

Komatsu, Shusaku. *See* Kishida, Takashi; and Komatsu, Shusaku.

Komiya, Yoshitaka. [National Inst. Health, Tokyo, Japan] [*See also* Ito, Jiro; and Komiya Yoshitaka; *and* Ito, Jiro; Yasuraoka, Kazuo; and Komiya, Yoshitaka; *and* Izumi, Seiichi; Ito, Shingo; and Komiya, Yoshitaka; *and* Yasuraoka, Kazuo; and Komiya, Yoshitaka; *and* Yasuraoka, Kazuo; Sato, Atsushige; and Komiya, Yoshitaka]
1949 a.—The cercaria *Echinochasmus perfoliatus* Ratz and its excretory system [Japanese text] <Tokyo Iji Shinshi, v. 66 (3), Mar., pp. 104–106, (pp. 8–10), illus. [W^{m}.]
1956 a.—[Hookworms and hookworm disease] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 116–143 (pp. 16–43). [W^{m}.]
1960 a.—Schistosomiasis in Japan, the ecology of its vector snails and its control <An. Inst. Med. Trop., Lisboa, v. 17 (4), Dec., pp. 1045–1059, pls. [W^{a}.]

Komiya, Yoshitaka; et al.
1953 a.—The general aspect of discharging hookworm body and ova after the administration of various anthelmintics [Proc. 22. Ann. Meet., Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 108–109. [W^{m}.]
1954 a.—The general aspect of discharging hookworms and their ova after the administration of various anthelmintics. I. The expulsion of hookworms [Japanese text] <Kiseichigaku Zasshi, v. 2 (3–4), Mar., pp. 221–227 (pp. 45–53). [W^{m}.]
1954 b.—Idem. II. The output of hookworm ova [Japanese text] <Kiseichugaku Zasshi, v. 3 (2), Sept., pp. 153–156 (pp. 23–26). [W^{m}.]
1955 b.—The clinical studies of those positive for Ascaris ova after successive administration of santonin preparations. The problem of santonin resistance of *Ascaris lumbricoides*. 2 [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (4), Dec., pp. 319–326 (pp. 1–8). [W^{m}.]

Komiya, Yoshitaka; Aisaki, Tokujiro; Otake, Shogo; and Tsukagoshi, Kuniji.
1953 a.—The field model experiment of the hookworm control by exercising the repeated mass treatment in winter [Japanese text] <Kiseichugaku Zasshi, v. 2 (2), Dec., pp. 157–163 (pp. 33–39). [W^{m}.]

Komiya, Yoshitaka; Ishizaki, Tatsushi; and Kondo, Sueo.
1955 a.—The rate of the negative for Ascaris ova among those positive for ova after successive administration of santonin. (The problem of santonin resistance of *Ascaris lumbricoides*) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 222–223 (pp. 126–127). [W^{m}.]
1955 b.—The rate of the negative for Ascaris ova among these positive for ova after successive administration of santonin administrations. The problem of santonin resistance of *Ascaris lumbricoides* [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (1), Mar., pp. 30–33. [W^{m}.]

Komiya, Yoshitaka; Ishizaki, Tatsushi; and Kutsumi, Haruhiko.
1956 a.—Individual resistances of *Ascaris suilla* in santonin solution. (The problem of santonin resistance of Ascaris. 3.) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 179 (p. 79). [W^{m}.]

Komiya, Yoshitake; and Kawaguchi, Tadao.
1954 a.—A case of ectopic human fascioliasis [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 119. [W^{m}.]

Komiya, Yoshitaka; Kozai, Isao; and Suzuki, Reiji.
1962 a.—The increase of the ratio of those expelling only unfertilized eggs of Ascaris as the rate of the positive for Ascaris eggs among the local social groups diminishes and the utilization of this fact to the eradication program of ascariasis in Japan [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (1), Feb., pp. 45–52. [W^{a}.]

Komiya, Yoshitaka; and Mori, Yuichi.
1962 a.—Anthelmintic effect of Pyrvinium pamoate (Poquil) for pinworm with the administration of its smaller quantity [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (2), Apr., pp. 123–125 (pp. 57–59). [W^{a}.]

Komiya, Yoshitaka; Sasaki, Takashi; and Iijima, Toshihiko.
1962 a.—The therapeutic effect of 2, 3-bisdehydroemetine (Ro 1–9334) on schistosomiasis japonica [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (1), Feb., pp. 26–29. [W^{a}.]

Komiya, Yoshitaka; and Sato, Sumiko.
1954 a.—The recovering rate of Ascaris and hookworm ova by direct smear method of stool examination and the rate of false negative case for ova on the assay of the effectiveness of anthelminthics. 1. On the recovering rate of Ascaris and hookworm ova by direct smear method of stool examination [Japanese text] <Kiseichugaku Zasshi, v. 3 (3), Nov., pp. 216–219 (pp. 28–31). [W^{m}.]
1954 b.—Idem. 2. On the rate of false negative case for ova on the assay of the effectiveness of anthelminthics [Japanese text] <Kiseichugaku Zasshi, v. 3 (4), Dec., pp. 260–264 (pp. 26–30). [W^{m}.]
1956 a.—Idem. 3. The preventive procedure of false negative case for ova on the assay of the effectiveness of anthelminthics for Ascaris [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (1), Mar., pp. 73–77. [W^{m}.]

Komiya, Yoshitaka; and Suzuki, Noriji.
1956 a.—On the ratio of the percent of the hookworm infection among the adult to that among the younger [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (3), Sept., pp. 338–341 (pp. 18–21). [W^{m}.]

Komiya, Yoshitaka; Yasuraoka, Kazuo; Hosaka, Yukio; and Ogawa, Kiyoko.
1961 a.—The resistance of Oncomelania snail to molluscicides. I. Sodium pentachlorophenate [Japanese text; English summary] <Kiseichugaku Zasshi, v. 10 (6), Dec., pp. 674–678 (pp. 52–56). [W^{a}.]

Komiyama, Shinichi. [Takatsu Health Center, Kawasaki City]

1954 a.—On the incidence of hookworm infection in Noborito Buraku, a rural area of Kawasaki City. 1. The general aspect of hookworm infection and its species distribution [Japanese text] <Kiseichugadu Zasshi, v. 3 (3), Nov., pp. 197–204 (pp. 9–16). [W^{m}.]

Komiyama, Takazo. [Dept. Parasitol., School Med., Keio Univ., Tokyo, Japan]

1953 a.—The anaphylactic response of rat intestine evoked by the feeding of the fluid in which Ascaris were kept alive [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 68. [W^{m}.]

1954 b.—Investigations on Arthus phenomenon in the skin and intestinal wall of rabbits which were administered with emulsified tissues of pig Ascaris [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 122–123. [W^{m}.]

1954 c.—Experimental studies on allergic reactions of intestine, lung and skin due to Ascaris substance. I. Anaphylactic response of rat intestine evoked by the feeding of the fluid in which Ascaris were kept alive [Japanese text] <Kiseichugaku Zasshi, v. 3 (2), Sept., pp. 173–180 (pp. 43–50). [W^{m}.]

1954 d.—Idem. II. The Arthus-phenomenon in skin and intestinal wall evoked by the coelomic fluid of Ascaris [Japanese text] <Kiseichugaku Zasshi, v. 3 (3), Nov., pp. 220–227 (pp. 32–39), illus. [W^{m}.]

1954 e.—Idem. III. Investigations on Arthus phenomenon in the skin and intestinal wall of rabbits and guinea pigs which were administered with emulsified tissues of pig Ascaris [Japanese text] <Kiseichugaku Zasshi, v. 3 (4), Dec., pp. 270–277 (pp. 36–43), illus. [W^{m}.]

1955 a.—Idem. IV. Allergic reactions in the lungs by the migration of Ascaris larvae [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (1), Mar., pp. 1–4, illus. [W^{m}.]

Kon, Yutaka. *See* Fujinami, Akira; and Kon, Yutaka.

Kondakova, E. I. [*See also* Gorlenko, M. V.; Kondakova, E. I.; and Pletneva, O. I.]

1958 a.—Хищные грибы в подмосковье [Predacious fungi in area around Moscow] [Russian text] <Dokl. Vsesoi͡uz. Akad. Sel'skokhoz. Nauk, v. 23 (3), pp. 28–33. [W^{a}.]

Kondo, Kaoru. *See* Inoki, Shozo; Ohno, Masahito; Kondo, Kaoru; and Sakamoto, Hitoshi.

Kondo, Sueo. [Inst. Pub. Health, Tokyo Noko College] *See* Komiya, Yoshitaka; Ishizaki, Tatsushi; and Kondo, Sueo.

Kondo, Takeo. *See* Uchida, Akio; Kumagai, Mutsumi; Kondo, Takeo; and Ohashi, Heiji.

Kondrat'eva, G. P.

1959 a.—К эпидемиологии дифиллоботриоза в Эстонской ССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 180–181. [W^{m}.] [For English transl. see 1961 a]

1961 a.—An approach to the epidemiology of diphyllobothriasis in the Estonian SSR [Translation of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 361–362. [Beltsville Parasitol. Lab.]

Kong, Ow Yang Chee. *See* Warren, McWilson; Eyles Don Edgar; Wharton, R. H.; and Kong, Ow Yang Chee.

Konicek, Donald Edward [Ph.D., Asst. Nematol., Dept. Botany and Plant Path., Oregon State Coll.]

1961 a.—Mint nematode habits and behavior <Proc. 12. Ann. Meet. Oregon Essential Oil Growers League, (Corvallis, Oregon, Jan. 12–13), leaves 4–5. [W^{a}.]

1961 b.—Ecology of *Longidorus menthasolanus* Konicek and Jensen, 1961, a parasite of peppermint in Oregon <Diss. Abstr., v. 22 (4), Oct., p. 963. [W^{a}.]

Konno, Seiji.

(1957 b).—On an abnormal form of *Cysticercus fasciolaris* [Japanese text] <Nippon Zyuisi-Kai Zassi, v. 10 (9), pp. 432–434.

Kono, Isaburo; and Niimi, Daishiro.

1961 a.—Studies on kasen disease of horses in Kyushu [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 428; English title, p. 516. [W^{a}.]

Kono, Megumi [Dept. Hyg., School Med., Gunma Univ.]; et al.

1960 a.—Some ointments examined for protection against *Ancylostoma caninum* larvae [Japanese text; English summary] <Kitakanto Igaku, v. 10 (3), pp. 458–460. (pp. 154–156). [W^{m}.]

Kono, Megumi; and Sawada, Toshisada.

1961 a.—Studies on hookworm immunity (*Ancylostoma caninum*). 1. Preliminary report on immunity acquired by infection with larvae [Japanese text; English summary] <Kitakanto Igaku, v. 11 (6), pp. 416–422 (pp. 34–40). [W^{a}.]

1961 b.—Idem. 3. On the migration of larvae in the body of mouse infected with larvae [Japanese text; English summary] <Kitakanto Igaku, v. 11 (6), pp. 431–438. (pp. 49–56). [W^{m}.]

1961 c.—Studies on hookworm immunity. III. The in vitro action (precipitate formation) of immune serum of hookworm [Japanese text; English summary] <Kiseichugaku Zasshi, v. 10 (6), Dec., pp. 644–649. (pp. 22–27), illus. [W^{a}.]

Kono, Yasuro.

1960 a.—Studies on the effect of various chemical substance upon the growth of *Trichomonas vaginalis* [Japanese text] <Kumamoto Igakka Zasshi, v. 34, Supplement 7, July 25, pp. 1444–1469 (pp. 30–55). [W^{m}.]

Kono, Yasuro; and Minami, Shinji.

1960 a.—Studies on the effect of 2, 3 vitamins on the growth of *Trichomonas vaginalis* [Japanese text] <Kumamoto Igakkai Zasshi, v. 34, Suppl. 7, July 25, pp. 1470–1474. (pp. 56–60). [W^{a}.]

Kononov, O. Ĭ.

1962 a.—Строк перебування фасціол у печінці [Line of control of Fasciola of the liver] [Ukrainian text] <Sotsial. Tvarin. (4), p. 61. [W^{a}.]

Kononova, Z. N.

1959 a.—Эхинококковая киста червеобразного отростка (Echinococcus cyst of appendix) [Russian text] <Khirurgii͡a, v. 35 (8), Aug., pp. 115–116, illus. [W^{m}.]

Konovalov, I͡U. S.

1955 a.—К казуистике эхинококка поджелудочной железы [Case of echinococcosis of the pancreas] [Russian text] <Klin. Med., Moskva, an. 36, v. 33 (11), Nov., pp. 64–65. [W^{m}.]

Konstantinov, N.; Sakhatčeva, L.; and Sakhatčev, A.

1955 a.—Върху токсоплазмозата със съобщение на един случай [Considerations on toxoplasmosis with report of a case] [Bulgarian text] <Khirurgii͡a, Sofii͡a, v. 8 (7), pp. 660–666, illus. [W^{m}.]

Konstantinov, Pet'r; and Ĭordan, Denev.

1957 a.—Изследвания върху приложението на пеницилина при кокцидиозата по пилетата [Investigation in the use of penicillin for coccidiosis of young chickens] [Bulgarian text] <Zhivotnov'd. i. Vet. Delo, v. 11 (3), Mar., pp. 24–28. [W^{a}.]

Kontomichalou, P. *See* Kourkoumeli-Kontomichalou, P.

Kontrimavichus, V. L. [*See also* Kozlov, D. P.; and Kontrimavichus, V. L.; *and* Romanov, I. V.; and Kontrimavichus, V. L.; *and* Ryzhikov, K. M.; Kadenatsiĭ, A. N.; Akhmerov, A. Kh.; and Kontrimavichus, V. L.; *and* Ryzhikov, K. M.; Pavlov, A. V.; Akhmerov, A. Kh.; and Kontrimavichus, V. L.]

Kontrimavichus, V. L.—Continued.

1962 a.—К эпизоотологии соболифимоза куньих в Хабаровском крае [On the epizootiology of *Soboliphyme baturini* Petrow, 1930 of mustelines in Khabarovsk krai] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 37–42. [W^a.]

Koorts, L. J. [Western Province Fruit Research Inst.]

1961 a.—Eelworms on the rampage <Farming in South Africa, v. 37 (6), Sept., pp. 57–59. [W^a.]

Koptsev, L. A.; Koptseva, Z. G.; and Serzhanov, O.

1961 a.—Видовой состав и распределение краснотелковых клещей в Каракалпакии (Fauna of the ticks Trombiculinae in the Karakalpak ASSR) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 644–653. [W^a.]

Koptseva, Z. G. *See* Koptsev, L. A.; Koptseva, Z. G.; and Serzhanov, O.

Korab, I. I.

1961 a.—Главнейшие меры борьбы со свекловичной нематодой [Principal methods of controlling *Heterodera schachtii*] [Russian text] <Voprosy Fitogel'mintol., pp. 84–95. [W^a.]

Korenberg, E. I. [*See also* Zemskaia, A. A.; and Korenberg, E. I.]

1962 a.—Роль птиц в прокормлении иксодовых клещей в природных очагах энцефалита лесной зоны (The role of birds as hosts of ixodid ticks in the natural nidi of encephalitis in the forest zone) [Russian text; English summary] <Zool. Zhurnal, v. 41 (8), Aug., pp. 1220–1225. [W^a.] [English transl., Beltsville Parasitol. Lab.]

Kornienko-Koneva, Zoia Petrovna.

1961 a.—О комбинированной химиопрофилактике при тейлериове в комплексе с противоклещевыми мероприятиями в Туркмении (On combined chemioprophylaxis against theileriasis in complex with tick prevention measures in Turkmenia) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 240–243. [W^a.]

Kornienko-Koneva, Zoia Petrovna; and Anufrieva, L. M.

1952 a.—О переносчиках анаплазмоза крупного рогатого скота в Туркменистане [On the vectors of anaplasmosis to cattle in Turkmenistan] [Russian text] <Izvest. Akad. Nauk Turkmen. SSR (1), pp. 54–61. [W^a.]

Koroleva, L. *See* Redzhepov, A.; Karadzhaev, O.; Pastukhov, G.; and Koroleva, L.

Korotkova, G. V. [*See also* Emel'i͡anova, N. D.; Zhovyĭ, I. F.; Korotkova, G. V.; and Tereshchenko, O. N.]

Korotkova, G. V.; Gorbacheva, L. A.; and Emel'i͡anova, N. D.

1959 a.—О краснотелках Западной Монголии и прилежащих районов Тувы и горного Алтая [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 76. [W^m.] [For English transl. see 1961 a]

1961 a.—Thrombiculid mites of Western Mongolia and the adjacent regions of Tuva and the Altai [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 171. [Beltsville Parasitol. Lab.]

Korotovskai͡a, N. T. *See* Dotsenko, T. K.; Danishevskai͡a, M. L.; and Korotovskai͡a, N. T.

Korovaev, N. M.

1958 a.—Применение дитразинфосфата при диктиокаулезе овец [Use of ditrazin phosphate in treatment of Dictyocaulus infestation in sheep] [Russian text] <Sel'skoe Khoziaĭstvo Sibiri (5), May, pp. 55–56. [W^a.]

Korshunova, O. S. [*See also* Petrova-Piontkovskai͡a, S. P.; Korshunova, O. S.; and Mishchenko, N. K.]

Korshunova, O. S.; and Petrova-Piontkovskai͡a, S. P.

1961 a.—О природных очагах клещевого сыпного тифа в восточном Казахстане (On natural foci of tick-borne typhus in eastern Kazakhstan) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (4), July–Aug., Russian text, pp. 442–446; English summary, p. 507. [W^a.]

Korshunova, O. S.; and Znamenskiĭ, V. G.

1959 a.—Об экспериментальном иcледовании природных очагов инфекционного нефрозонефрита в Приморье ДВК [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 98–100. [W^m.] [For English transl. see 1961 a]

1961 a.—On the experimental investigation of the natural foci of infectious nephroso-nephritis in the Far Eastern Primorye [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 119–120. [W^a.]

Kort, J. [Plantenziektenkundige Dienst, Wageningen]

1959 b.—Onderzoek naar het voorkomen van fysiologische rassen van het havercystenaaltje <Versl. Tien Jarenplan Graanonderzoek, Nederl. Graan-Centrum (6), pp. 154–156. [W^a.]

1959 c.—Onderzoek over de invloed van de vruchtwisseling op de ontwikkeling van het havercystenaaltje <Versl. Tien Jarenplan Graanonderzoek, Nederl. Graan-Centrum (6), pp. 157–158. [W^a.]

Kosai, Isao. *See* Kozai, Isao.

Kôsaku, Uozumi.

1956 a.—The sensibility of roentgen-rays on the third stage larvae of *Gnathostoma spinigerum* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 268–269 (pp. 168–169). [W^m.]

Kosanović, M. *See* Gološin, Radivoj V.; Kosanović, M.; and Simić, N.

Kosareva, N. A.

1961 b.—Влияние ремнецов на упитанность и содержание жира у карповых рыб [Influence of cestodes on the fatness and maintenance of fat in cyprinid fishes] [Russian text; Armenian summary] <Izvest. Akad. Nauk Armi͡ansk. SSR, v. 14 (2), Feb., pp. 105–109. [W^a.]

Koseki, Yoshimasa. *See* Yanagisawa, Rikio; Uchida, Akio; and Koseki, Yoshimasa.

Koshkina, L. A. *See* Ryzhikov, K. M.; and Koshkina, L. A.

Koshtoi͡ants, Kh. S.; and Kokina, N. N.

1962 a.—О влиянии антихолинэстеразных веществ и ацетилхолина на ритмическую электрическую активность инфузории *Opalina ranarum* (On the effect of anticholinesterase drugs and of acetylcholine upon the rhythmic electrical activity of the infusoria *Opalina ranarum*) [Russian text; English summary] <Zhurnal Obsh. Biol., v. 23 (1), Jan.–Feb., pp. 74–76. [W^a.]

Kosiak, A. I. *See* Velichkin, P. A.; and Kosiak, A. I.

Kosmatka, S. *See* Kadłubowski, Rościsław; and Kosmatka, S.

Kosminskiĭ, R. B.

1959 a.—О методике определения возраста блох *Leptopsylla segnis* Schönch и *L. taschenbergi* Wagn. [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 76–77. [W^m.] [For English transl. see 1961 a]

1961 a.—Determination of the age of fleas of the species of *Leptopsylla segnis* Schonch. and *L. taschenbergi* Wagn. [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 172–173. [Beltsville Parasitol. Lab.]

Kosminskiĭ, R. B.; and Karandina, R. S.

1959 a.—Опыт мечения краснохвостых песчанок и их блох в энзоотичном по чуме участке хребта боздаг Азербайджанская ССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 204–205. [W^{m}.] [*For English transl.* see 1961 a]

1961 a.—Tagging the red-tail sand rats and their fleas in the enzootic plague area of the Bozdag range (Azerbaidzhan SSR) [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 241–242. [W^{a}.]

Kosovac, Alexander.

1961 a.—Прилог познавању деловања ултра-звука и неких дезинфицијенса на *Trichomonas genitalis* и jaja *Toxocara canis* (Beitrag zur Kenntnis des Einflusses des Ultraschalles und einiger Desinfektionsmitteln auf *Trichomonas genitalis* und auf die eier von *Toxocara canis*) [Serbian text; German summary] <Acta Vet., Beograd, v. 11 (2), pp. 59–69. [W^{a}.]

Kossel, A.

1962 a.—Interstitial plasma-cell pneumonia in children receiving long-term corticosteroid treatment <German Med. Monthly, v. 7 (10), Oct., pp. 325–328. [W^{a}.]

Kostina, T. A.

1961 a.—Паразитофауна черноморской смариды *Spicara smaris* (L.) [Parasitic fauna of *Spicara smaris* (L.)] [Russian text] <Trudy Sevastopol. Biol. Stantsii, v. 14, pp. 274–285, illus. [W^{a}.]

Kostylev, Nikolaĭ Nikolaevich.

1941 a.—Новый вид акантоцефала из жаб средней Азии (On the species of *Acanthocephalus bufonincola*, a new parasite of toads) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 341–345, illus. [W^{m}.]

1941 b.—К познанию гельминтофауны рыб дальнего востока (паразитические черви класса Acanthocephala) (The study of the species Acanthocephala in fishes of the Amur river and its tributaries) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 335–340, illus. [W^{m}.]

Kotel'nikov, G. A.

1959 c.—Гименолепидиды уток Хабаровского края и их биологические особенности [Russian text] < 10. Soveshch. Parazitol. Prob., v. 2, pp. 182–183. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Hymenolepis in ducks in Khabarovskiy kray and their biological peculiarities [Translation of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 363–364. [Beltsville Parasitol. Lab.]

1962 a.—Роль диких птиц в заражении гельминтами домашних уток (The role of wild birds in helminths' infestation of domestic ducks) [Russian text] <Veterinarii͡a, Moskva, v. 39 (9), Sept., pp. 38–40. [W^{a}.]

Kotel'nikova, A. G. *See* Filatov, V. G.; Kotel'nikova, A. G.; and Voĭnov, I. N.

Kotlán, Sándor.

1939 c.—Adatok a hazai fácánok élősködő-faunájának ismeretéhez. A Kistápéról beküldött fácánok zooparasitologiai vizsgálatának eredménye. (Beiträge zur Kenntnis der Parasiten-Fauna der einheimischen Fasane. Zooparasitologische Untersuchungen an einem aus Kistápé stammenden Fasanen-Material.) [Hungarian text; German summary] <Aquila, v. 42–45, 1935–1938, pp. 650–657. [W^{o}.]

1961 a.—Parazitológia. 3. ed., 455 pp., illus., pls. Budapest. [W^{a}.]

1962 a.—Anatomo-pathologie et épizootologie de la fasciolose aiguë <Bull. Office Internat. Epizoot., v. 58, May, pp. 305–311. [W^{a}.]

1962 b.—Nemzetközi fasciolosis-értekezlet Budapesten <Magy. Állat. Lapja, v. 17 (2), Feb., p. 75. [W^{a}.]

Kōtoku, Hajime.

1955 a.—Two cases of parasitism of *Taenia solium* [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (3), Sept., pp. 272–275 (pp. 28–31), illus. [W^{m}.]

Kōtoku, Hajime; Miyazato, Takashi; and Yamashita, Koshi.

1955 a.—Ascariasis on gall bladder confirmed by autopsy [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 171–172 (pp. 75–76). [W^{m}.]

Kotoku, Hajime; Yamashita, Koshi; and Takahashi, Ichiro.

1955 a.—Epidemiological studies on ancylostomiasis. Report 1. Investigation on prevalent situation of ancylostomiasis. I. Investigation on workmen at the Sueda Earthware Pipe Workshop, Hōfu City, Yamaguchi-Prefecture [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (1), Mar., pp. 64–73. [W^{m}.]

Kotsinian, M. E.

1959 a.—Эндемические риккетсиозы в Армянской ССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 87–88. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Endemic rickettsioses in the Armenian SSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 106. [W^{a}.]

Koturga, L. N. *See* Peisakhis, L. A.; and Koturga, L. N.

Kourkoumelī-Kontomichalou, P. *See* Malamos, Basilios; Daikos, George K.; Kourkoumeli-Kontomichalou, P.; and Pinetidou, E.

Kovacs, Ferenc.

1959 b.—Die intramuskulaere Behandlung der Rinderfasziolose mit Tetrachlorkohlenstoff <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 605–607. [W^{a}.]

Koval, V. P.

1950 b.—Новый вид Allocreadium (дигенетичні трематоди) з риб р. Дніпра [*Allocreadium dogieli* n. sp., digenetic trematode from fish of the Dnieper River] [Ukrainian text; Russian summary] <Dopividi Akad Nauk Ukrain. RSR, (1), pp. 359–362, illus. [W^{c}.]

Kovalev, N. E.

1956 a.—К вопросу о комбинированном лечении больных тениаринхозом [Combined treatment of Taeniarhynchus] [Russian text] <Sovet. Med., v. 20 (12), Dec., pp. 51–55. [W^{m}.]

Kovaleva, E. P. [*See also* Slavin, G. P.; and Kovaleva, E. P.]

1962 a.—Токсоплазмоз голубей [Toxoplasmosis of pigeons] [Russian text] <Ptitsevodstvo (6), June, p. 32. [W^{a}.]

Kovaleva, E. P.; Rybaltovskiĭ, O. V.; Ivanova, M. A.^{2}; and Dedash, V. G.

1962 a.—Исследование свиней и крупного рогатого скота по РСК на токсопласмоз (Complement fixation test of hogs and cattle on toxoplasmosis) [Russian text] <Veterinarii͡a, Moskva, v. 39 (8), Aug., pp. 24–26. [W^{a}.]

Kovaleva, R. V.

1961 b.—A study of the virulence and other properties of *Pasturella pestis* isolated in a natural focus of plague [Transl. of 1961 a] <J. Microbiol., Epidemiol. and Immunobiol., v. 32 (12), pp. 2205–2211. [W^{a}.]

Kovaleva, R. V.; et al.

1959 a.—Новое в изучении природного очага чумы в северовосточном прикаспии [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 202–204. [W^{m}.] [For English transl., see 1961 a]

1961 a.—New developments in the study of the natural focus of the plague in the Northeastern Caspian region [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 239–240. [W^{a}.]

Kovaliukh, A. I. *See* Egorov, I. F.; Kovaliukh, A. I.; Smaga, M. F.; and Pavlova, E. E.

Koyama, Tsutomu.

1955 a.—Studies on the excystation of coccidial oocyst in artificial media. (1). Behavior of sporozoite in the course of excystation [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 198–199 (pp. 102–103). [W^{m}.]

Koyama, Yukio.
1956 d.—Hookworm immunity with isotope P^{32} [Proc. 25. Ann. Meet. Japan. Parasitol. Soc. Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 268 (p. 168). [W^{m}.]

Kozai, Isao. *See* Komiya, Yoshitaka; Kozai, Isao; and Suzuki, Reiji.

Kozar, Maria. *See* Kozar, Zbigniew; and Kozar, Maria.

Kozar, Zbigniew. [*See also* Kuryło-Borowska, Zofia; and Kozar, Zbigniew]

Kozar, Zbigniew; and Kozar, Maria.
1960 a.—Influence of muscular work and other factors on the course of the invasion of *Trichinella spiralis* [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 363–366, Table 1–2. [W^{a}.]

Kozar, Zbigniew; and Warda, Leszek.
1960 a.—Further investigations on the incidence of *Trichinella spiralis* in animals in Poland [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 310–311. [W^{a}.]

Kozhov, Mikhaĭl Mikhaĭlovich.
1962 a.—Биология озера Байкал [Biology of Lake Baĭkal]. [Russian text] 315 pp., illus., pls., maps. Moskva. [W^{a}.]

Kozić, Ljubomir; and Čirić, V.
1959 a.—Prilog poznavanju i lečenju demodikoze pasa (A contribution to the knowledge and treatment of demodectic mange of the dog) [Croatian text; German summary] <Vet. Glasnik, v. 8 (6), pp. 443–448, illus. [W^{a}.]

Kozicka, Jadwiga. [Inst. Parasitol., Polish Acad. Sc.]
1961 a.—Metacercariae of *Tetracotyle annuligerum* (Nordmann 1832) comb. nov. in *Perca fluviatilis* L. from the Masurian lakes <Bull. Acad. Polon. Sc., cl. II, s. Biol. Sc., v. 9 (8), pp. 341–343, pls. [W^{a}.]

Kozlov, D. P. [*See also* Spasskiĭ, A. A.; and Kozlov, D. P.]
1961 a.—К обнаружению эхинококков и альвеококков у животных семейства Canidae Хабаровского Края и Камчатки [On the finding of Echinococcus and Alveococcus of Canidae in Khabarovsk Kraĭ and Kamchatka] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 122–125. [W^{a}.]
1962 a.—Developmental cycle of nematode *Thelazia callipaeda*—a parasite in the eye of man and carnivorous mammals <Dokl. Akad. Nauk SSSR, Transl. Biol. Sc. Sect., v. 142 (1–6), July–Aug., pp. 137–138. [W^{a}.]

Kozlov, D. P.; and Kontrimavichus, V. L.
1961 a.—Распространение трихинеллеза у диких и домашних плотоядных в некоторых районах дальнего востока [Distribution of Trichinella in wild and domestic carnivorous animals of some far eastern regions] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 126–129. [W^{a}.]

Kozlova, A. V.; and Solov'ev, V. D.
1941 a.—Экспериментальное изучение клеща *Haemaphysalis concinna* как переносчика вируса весенне-летнего энцефалита (Experimental study of the tick *Haemaphysalis concinna* as vector of the virus of spring-summer encephalitis) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 50–57. [W^{m}.]

Kozma, Carlos.
1962 a.—Ueber den Nachweis spezifischer Herz-Autoantikörper bei der Chagas-Myokarditis [English summary] <Ztschr. Tropenmed. u. Parasitol., v. 13 (2), July, pp. 175–180. [W^{a}.]

Koz'olkin, P. M.
1930 a.—Трипанозоми великої рогатої худоби в Київській окрузі [Bovine trypanosomes in the vicinity of Kiev] [Ukrainian text; German summary] <Zbirn. Prats Derzh. Inst. Nauk. ta Prakt. Vet., v. 1, pp. 69–72, illus. [W^{a}.]

Kōzu, Tetsuhei. [Dept. Parasitol., School Med., Keio Univ., Tokyo, Japan]
1953 a.—Inoculation experiments of bacteria-free *Trichomonas vaginalis* in chicken embrio [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 73–74. [W^{m}.]
1955 a.—Experimental inoculation of bacteria-free *Trichomonas vaginalis* into developing chicken embryos. II. The growth of the trichomonad in the eggs coated by paraffin [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (4), Dec., pp. 327–330 (pp. 9–12). [W^{m}.]
1955 b.—Inoculation of *Trichomonas vaginalis* in developing chicken embryo. (3). Effects of bacteria upon the growth of the trichomonad [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 200 (p. 104). [W^{m}.]
1955 c.—Inoculation experiments of bacteria free *Trichomonas vaginalis* into developing chick embryo [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (3), Sept., pp. 302–303 (pp. 58–63). [W^{m}.]

Kozukue, Hiroyuki. *See* Suzuki, Ineo; and Kozukue, Hiroyuki.

Kradolfer, Friedrich; Sachmann, W.; and Bassil, G. T.
1960 a.—Comparative microbiological studies of amoebicides with special reference to the derivatives of phenanthroline-quinone [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 519–527. [W^{a}.]

Kral, Frank. [Dr., Philadelphia, Pennsylvania]
1962 a.—Fortschritte in der Veterinär-Dermatologie <Schweiz. Arch. Tierh., Bern, v. 104 (11), Nov., pp. 629–638. [W^{a}.]

Krampitz, Heinz Eberhard.
1962 a.—Weitere Untersuchungen an Grahamella Brumpt 1911 <Ztschr. Tropenmed. u. Parasitol., v. 13 (1), Apr., pp. 34–53, illus. [W^{a}.]
1962 b.—Zur gegenwärtigen Entwicklung geomorphologischer, soziologischer und zooparasitologischer Probleme auf Sizilien [German text; English summary] <Ztschr. Tropenmed. u. Parasitol., v. 13 (3), Oct., pp. 265–280, illus. [W^{a}.]

Krasinskai͡a, A. L.
1961 a.—Морфо-биологические особенности постэмбрионального развития уроподовых клещей Ленинградской области (Morphological and biological features of the postembrional development of Uropodina of the Leningrad region) [Russian text; English summary] <Parazitol. Sborn. Zool. Inst. Akad. Nauk SSSR, Leningrad, v. 20, pp. 108–147, illus., pls. [W^{a}.]

Krasnov, I. P.
1959 b.—Наблюдения по ценурозу жвачных в отдельных районах Тувинской автономной области [The finding of coenurosis of ruminants in separate regions of Tuva Autonomous Oblast] [Russian text] <Sborn. Nauchn. Rabot. Moskov. Vet. Akad. (4), pp. 112–116, illus., pl. [W^{a}.]

Krasnov, M. K.; et al.
1959 a.—Метод авиаопыления в борьбе с клещами [The method of aerial dusting in control of ticks] [Russian text] <Voenno Med. Zhurnal, Leningrad (8), Aug., pp. 42–45. [W^{m}.]

Krasnova, A. M.
1959 a.—Соотношение изменений внешнего вида яиц иксодовых клещей и разных этапов их развития в яйцевых оболочках [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 79. [W^{m}.] [For English transl. see 1961 a]

Krasnova, A. M.—Continued.
1961 a.—Relationship between the changes in the external appearance of the eggs of ixodid ticks and the various stages of their development in the egg membranes [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 176. [Beltsville Parasitol. Lab.]

Kravets, N. P.; and Fedorova, V. I.
1957 a.—Интенсивная инвазия свиным цепнем (Intensive invasion by *Taenia solium*) [Russian text] <Sovet. Med., v. 21 (3), Mar., pp. 130–131. [W^m.]

Krazubska, Bożena Grabda. *See* Grabda-Krazubska, Bożena.

Kreier, Julius P. [V.M.D., M.S., Dept. Path. and Hyg., Coll. Vet. Med., Univ. Illinois, Urbana]; Ristic, Miodrag; and Watrach, Adolph M.
1962 a.—Theileria sp. in a deer in the United States <Am. J. Vet. Research (94), v. 23, May, pp. 657–662, illus., pls. [W^a.]

Kreis, Hans August.
1962 a.—Neue helminthologische Untersuchungen in schweizerischen Tierpärken, bei Haustieren und bei Tieren des Schweizerischen Nationalparkes <Schweiz. Arch. Tierh., v. 104 (2), Feb., pp. 94–115. [W^a.]

Krepkogorskaiâ, T. A.
1959 a.—Итоги изучения лептоспирозов в Казахской ССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 126–128. [W^m.] [For English transl. see 1961 a]
1961 a.—The results of the study of leptospirosis in the Kazakh SSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 152–153. [W^a.]

Kretschmar, W. [*See also* Jacobi, K.; and Kretschmar, W.]
1962 a.—Resistenz und Immunität bei mit *Plasmodium berghei* infizierten Mäusen [German and English summaries] <Ztschr. Tropenmed. u. Parasitol., v. 13 (2), July, pp. 159–175. [W^a.]

Krider, J. L. *See* Carroll, William Ernest; Krider, J. L.; and Andrews, F. N.

Krishnakumari, M. K.; and Majumder, S. K.
1960 a.—Studies on the antihelminthic activities of seeds of *Carica papaya* Linn. [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 551–556. [W^a.]

Krishnamurthy, B. S. [*See also* Mohan, Badri Nath; Krishnamurthy, B. S.; Joshi, G. C.; and Singh, N. N.]

Krishnamurthy, B. S.; and Joshi, G. C.
1962 a.—Susceptibility status of rat-fleas (*X. cheopis*) to D.D.T., B.H.C. and dieldrin in Punjab, Bihar and Uttar Pradesh <Indian J. Malariol., v. 16 (2), June, pp. 137–142. [W^a.]

Krishnamurti, P. V.; Peardon, David L.; Todd, Arlie C.; and McGibbon, W. H.
1962 a.—A Plasmodium from chickens in Wisconsin <Poultry Sc., v. 41 (3), May, pp. 685–690, illus. [W^a.]

Krishnaswamy, S. [Zool. Lab., Madras Univ.]
1950 a.—A note on the parasites of free living copepods of Madras <J. Madras Univ., v. 20, Sect. B, pp. 75–78, pl. [W^a.]

Kropiwnicki, M. J. Sas. *See* Sas-Kropiwnicki, M. J

Kropotova, N. S. *See* Iksanov, K. I.; and Kropotova, N. S.

Krotas, R. A.
1959 c.—*Cucullanus dogieli* sp. nova—паразит карповых рыб [*Cucullanus dogieli* sp. nov. —parasite of cyprinid fish] [Russian text; Lithuanian summary] <Lietuvos TSR Moks. Akad. Darbai, s. B. (18), v. 2, pp. 173–176, illus. [W^a.]

Krotas, R. A.—Continued.
1960 a.—Apie tarpusavio santykius tarp *Myxidium lieberkühni* Bütschli, 1882 ir *Phyllodistomum folium* (Olfers, 1816) (Über die Beziehungen zwischen *Myxidium lieberkühni* Bütschli, 1882 und *Phyllodistomum folium* (Olfers, 1816)) [Russian text; German and Lithuanian summaries] <Acta. Parasitol. Lithuanica, v. 2 (2), 1959, pp. 13–16. [W^a.]

Krotov, A. I.
1959 c.—Два новых вида паразитических червей от позвоночных о. Сахалина [Two new species of worms from vertebrates of Sakhalin Island] [Russian text] <Acta Vet., Budapest, v. 9 (1), pp. 7–12, pls. [W^a.]
1959 d.—Пути изыскания новых антгельминтиков [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 183–184. [W^m.] [For English transl. see 1961 c]
1961 b.—Материалы по изучению механизма действия дитразина и препаратов из семян тыквы на аскарид и цестод (Materials for the study of the mode of action of ditrazine and pumpkin seed preparations on Ascaridae and cestodes) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.–Dec., pp. 666–674. [W^a.]
1961 c.—Ways for searching for new anthelmintics [Transl. of 1959 d] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 365–366. [Beltsville Parasitol. Lab.]

Krous, Douglas. *See* Kelley, George Walter (*jr.*); and Krous, Douglas.

Kruidenier, Francis J. [Zool. Dept., Univ. Illinois, Urbana] [*See also* Chatterji, P. N.; and Kruidenier, Francis J.]
1961 a.—Obtaining free-encysting metacercariae (Trematoda: Digenea) for technical study <J. Parasitol., v. 47 (1), Feb., p. 100. [W^a.]

Kruidenier, Francis J.; Mehra, Krishna N.; and Harkema, Reinard.
1961 a.—Comparative studies of *Syphacia peromysci* and *S. samorodini* (Nematoda: Oxyuridae) <J. Parasitol., v. 47 (1), Feb., pp. 47–51, 52, pl. [W^a.]

Krupp, Jerome H. [Dept. Surg., Univ. Colorado Med. Center, Denver]
1962 a.—Treatment of opossums with Physaloptera infections <J. Am. Vet. Med. Ass., v. 141 (3), Aug. 1, pp. 369–370, illus. [W^a.]

Krushev, B. *See* Krushev, V.; Krushev, B.; and Denev, D.

Krushev, V.; Krushev, B.; and Denev, D.
1961 a.—Находка на ехинококи, цистицерки и трихинели при заклани в Софийския месокомбинат животни (Ueber den Befund von Echinokokken, Zystizerken und Trichinellen bei den im Fleischkombinat Sofia geschlachteten Tieren) [Bulgarian text; German and Russian summaries] <Izvest. Tsentr. Nauchnoizsled. Vet.-Khig. Inst. Zhivot. Prod., v. 1, pp. 155–164. [W^a.]

Krylov, M. V.
1959 c.—Специфичность кокцидий овец и коз [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 249–250. [W^m.] [For English transl. see 1961 a]
1961 a.—The specificity of sheep and goat coccidium [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 498. [Beltsville Parasitol. Lab.]

Krylov, P. S.
1961 a.—Сравнительный анализ фауны нематод картофеля в различных почвенно-климатических условиях [Comparative analysis of the nematode fauna of potatoes in various soil-climatic conditions] [Russian text] <Voprosy Fitogel'mintol., pp. 96–117. [W^a.]

Kuba, Noboru. [Hyogo Coll. Agric., Hyogo Pref.]

1961 a.—On histogenesis of egg-tubercles caused by *S. japonicum* and extrusion of schistosome ova from blood vessels [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 419; English title, p. 514. [W^a.]

Kubacka, Maria.

1961 a.—Próby zwalczania mątwika burakowego przy pomocy prądu elektrycznego (Trials for overcoming of *Heterodera schachti* Schmidt by means of electric current) <Gaz. Cukrown, v. 63 (8), pp. 255–256. [W^a.]

Kubo, Ryuzo. *See* Inoki, Shozo; Sakamoto, Hitoshi; Ono, Tadasuke; and Kubo, Ryuzo.

Kubota, Eizō. *See* Uno, Hiroharu; Kubota, Eizō; and Mikami, Masatoshi.

Kubota, Kazuhiko.

1956 a.—The effect of simultaneously implanted bacteria and some substances upon the intraperitoneal infection of mice with *Trichomonas vaginalis* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 146 (p. 46). [W^m.]

Kucharczyk, Wiktor. [*See also* Dziewit, J. T.; Kucharczyk, Wiktor; Przesmycka, I.; and Skorczyński, Marian]

Kucharczyk, Wiktor; Limański, M.; Skorczyński, Marian; and Szaflarski, Jerzy.

1960 a.—Free amino acids in blood serum in cases of *Trichinella spiralis* [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 329–330. [W^a.]

Kucharczyk, Wiktor; Przesmycka, I.; Przesmycki, J.; and Szaflarski, Jerzy.

1960 a.—Serum glutamic oxaloacetic transaminase activity in human trichinellosis [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), p. 329. [W^a.]

Kudo, S. [Yoga Phylaxin Inst., Tokyo] *See* Tatezawa, Ennosuke; Kudo, S.; and Tsuchiya, Yoshifumi.

Kudri͡avtsev, N. V. *See* Nikolaevskiĭ, L. D.; and Kudri͡avtsev, N. V.

Kudri͡avtseva, E. S.

1959 a.—Влияние акклиматизации на формирование паразитофауны судака [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp 184–185. [W^m.] [For English transl. see 1961 a]

1961 a.—The effect of acclimatization on the formation of parasitic fauna in pike perch [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 367–368. [Beltsville Parasitol. Lab.]

Kudri͡avtseva, K. F. *See* Shvarts, E. A.; Kudri͡avtseva, K. F.; and Grebeni͡uk, R. V.

Kümmel, Georg. [Freien Univ. Berlin]

1960 a.—Die Feinstruktur des Pigmentbecherocells bei Miracidien von *Fasciola hepatica* L. <Zool. Beitr., Berlin, n. F., v. 5 (2–3), pp. 345–354, illus. (Festgabe für Werner Ulrich zum 60. Geburtstag) [W^a.]

Kuiper, K.

1962 a.—Dissemination of plant parasitic nematodes into new polder-soil [Abstract of report before 6. Internat. Symp. Soc. European Nematol., July 25–28, 1961] <Nematologica, v. 7 (1), p. 16. [W^a.]

Kuklina, T. E.

1960 a.—Клещи надсемейства Ixodoidea долины р. Ангрен [Ticks of the superfamily Ixodoidea in the valley of the Angren river] [Russian text; Uzbeki summary] <Uzbek. Biol. Zhurnal (4), pp. 62–68. [W^a.]

1961 a.—Материалы по фауне и распределению клещей надсемейства Ixodoidea по ландшафтным зонам юга Узбекистана (Data on fauna and distribution of the ticks of the superfamily Ixodoidea according to Landscape Zones of the south of Uzbekistan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 494–497. [W^a.]

Kuklina, T. E.—Continued.

1962 a.—Иксодовые клещи Сурхандарьинской области [Ixodid ticks of Surkhandar'in oblast] [Russian text; Uzbeki summary] <Uzbek. Biol. Zhurnal (1), pp. 51–56. [W^a.]

Kulagin, S. M.; et al.

1959 a.—Дальнейшие наблюдения над клещевым риккетсиозом Приморского края [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 89–90. [W^m.] [For English transl. see 1961 a]

1959 b.—Некоторые материалы по марсельской лихорадке в Севастополе [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, p. 91. [W^m.] [For English transl. see 1961 b]

1961 a—Further observations of tick-borne rickettsiosis in the Primorye Region [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 109. [W^a.]

1961 b.—Some materials on the Marseilles fever in Sevastopol' [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 110. [W^a.]

Kulakiv'ska, O. P. [*See also* Avdos'ev, V. S.; Demchenko, I. F.; Karpenko, I. M.; and Kulakiv'ska, O. P.; *and* Zdun, Vsevolod I.; and Kulakiv'ska, O. P.]

1959 c.—Видовой состав цестод сем. Caryophyllaeidae в рыбах западных областей УССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 185–186. [W^m.] [For English transl. see 1961 a]

1961 a.—The specific composition of the Caryophyllaeidae family of Cestoda in the fish of the eastern oblasts of the Ukrainian SSR [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 369–370. [Beltsville Parasitol. Lab.]

1961 b.—Материалы к фауне Caryophyllaeidae (Cestoda, Pseudophyllidea) Советского Союза (Materials on the fauna of Caryophyllaeidae (Cestoda, Pseudophyllidea) of the Soviet Union) [Russian text; English summary] <Parazitol. Sborn. Zool. Inst. Akad. Nauk SSSR, Leningrad, v. 20, pp. 339–355, illus., pls. [W^a.]

1962 a.—Новый род и вид гвоздичника *Breviscolex orientalis* (Caryophyllaeidae, cestodes) из рыб бассейна Амура (A new genus and species of *Breviscolex orientalis* from fishes of the Amur Basin) [Russian text] <Dokl. Akad. Nauk SSSR, v. 143 (3), Apr. 1, pp. 1001–1004, illus. [W^a.]

1962 b.—Прогенетичні гвоздики (Caryophyllaeidae, Cestoda) в тілі олігохет (Progenetic cestodes in the body of Oligochaetae) [Ukrainian text; English and Russian summaries] <Dopovidi Akad. Nauk Ukrain. RSR (6), pp. 825–829, illus. [W^a.]

1962 c.—Развитие гвоздичников (Caryophyllaeidae, Cestoda) в промежуточном хозяине (Development of Caryophyllaeidae (Cestoda) in an intermediate host) [Russian text; English summary] <Zool. Zhurnal, v. 41 (7), July, pp. 986–992, illus. [W^a.]

Kulakova, Z. G.

1962 a.—О роли блох в циркуляции вируса клещевого энцефалита (экспериментальные данные) (On the role of fleas in the circulation of the acaridbite encephalitis (experimental data)) [Russian text] <Bi͡ul. Moskov. Obsh. Ispyt. Prirod., Otdel Biol., v. 67 (4), July–Aug., pp. 144–145. [W^a.]

Kulasiri, Charles. [Med. Research Inst., Colombo, Ceylon]

1962 a.—The behaviour of suckling rats to oral and intraperitoneal infection with a virulent strain of *Toxoplasma gondii* <Parasitology, v. 52 (1–2), May, pp. 193–198. [W^a.]

Kuliev, K.

1959 a.—Трематоды лошадей в условиях Азербайджана [Trematodes of horses under conditions in Azerbaidzhan] [Russian text] <Sotsial. Sel'sk. Khozi͡aĭstva Azerbaĭdzhana, v. 8 (7), July, pp. 42–45. [W^a.]

Kulikov, N.
1961 a.—Лечение и профилактика нозематоза пчел [Treatment and prophylactics of Nosema disease in bees] [Russian text] <Sel'skoe Khozi͡aĭstivo Sibiri, v. 6 (1), Jan., pp. 65–66. [W^{a}.]

Kul'kova, N. A. *See* Berendi͡aeva, E. L.; and Kul'kova, N. A.

Kulsreshtha, J. K. *See* Nath, Kedar; Kunwar, K. B.; and Kulsreshtha, J. K.

Kumagai, K.
1931 d.—[Observations and experiments on the poisoning produced as a result of the dissolution of *Ascaris lumbricoides* in the intestine] [Japanese text] <Keio Igaku, v. 11 (12), Dec. 15, pp 2559–2570. [W^{m}.]

Kumagai, Mutsumi. *See* Ito, Toru; Odake, Emiko; Kumagai, Mutsumu; and Okumura, Kazuo; *and* Uchida, Akio; Kumagai, Mutsumi; Kondo, Takeo; and Ohashi, Heiji; *and* Uchida, Akio; Kumagai, Mutsumi; and Saito, Masami.

Kumazawa, Toshihiko. [*See also* Okinami, Minoru; and Kumazawa, Toshihiko.]
1955 a.—Epidemiological study of amoebic dysentery in Hiroshima Prefecture [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 196 (p. 100). [W^{m}.]

Kume, Seiji. [Dept. Med. Parasitol., School Vet. Med., Tokyo Univ. Agric. Tech., Fuchu, Tokyo, Japan]
1951 c.—[Thread worm disease] [Japanese text] <Saikin no Juigaku, pp. 186–195. [W^{a}.]

Kume, Seiji; and Oishi, Isamu.
1953 a.—Use of sulfanilamide with antimon compound for the chemotherapy of filariasis [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 41–42. [W^{m}.]

Kume, Seiji; Oishi, Isamu; and Kobayashi, Shigeo.
1962 b.—Prophylactic therapy against the developing stages of *Dirofilaria immitis* <Am. J. Vet. Research (97), v. 23, Nov., pp. 1257–1260. [W^{a}.]

Kume, Seiji; Oishi, Isamu; and Nakazawa, Kozo.
1954 a.—Comparative studies of the effect of various piperazine derivatives on *Microfilaria immitis* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc. Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 60. [W^{m}.]

Kunihisa, Yasutaro. *See* Tsunoda, Kiyoshi; Kunihisa, Yasutaro; and Ogata, Toji.

Kunii, Yoshiaki; and Ikeuchi, Makiko.
1955 a.—Ascaris infection in Tokyo District, esp. farm families [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 165–166 (pp. 69–70). [W^{m}.]
1955 b.—Ovicidal action of mustard oil [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 216 (p. 120). [W^{m}.]
1956 a.—The ovocidal action of mustard oil in faeces and urine (2) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 220–221 (pp. 120–121). [W^{m}.]

Kunitake, George. [Dept. Biochem., School Med., Univ. Southern California, Los Angeles]; Stitt, Clyde; and Saltman, Paul D.
1962 a.—Terminal respiration in *Trichomonas vaginalis* <J. Protozool., v. 9 (3), Aug., pp. 371–373. [W^{a}.]

Kunitskai͡a, N. T. *See* Junitskiĭ, V. N.; and Kunitskai͡a, N. T.

Kunitskiĭ, V. N.; and Kunitskai͡a, N. T.
(1961 a.)—Новый вид блохи—*Ceratophyllus mikulini* sp. nov. из Закавказья <Trudy Nauch.-Issled Protivochumn. Inst. Kavkaza i Zakavkaz'i͡a (5), pp. 203–205.
1962 a.—Idem [Russian abstract] <Ref. Zhurnal., Biol., Dec. (24K158), Zoopar., p. 19. [W^{a}.]

Kuntz, Robert Elroy. [U. S. Naval Med. Research Unit. No. 2, Taipei, Taiwan] [*See also* Macy, Ralph William; Heyneman, Donald; and Kuntz, Robert Elroy; *and* Myers, Betty June; Kuntz, Robert Elroy; and Wells, William H.]

Kuntz, Robert Elroy; and Wells, William H.
1962 a.—Intestinal parasites of man in British North Borneo <Am. J. Trop. Med. and Hyg., v. 11 (6), Nov., pp. 773–780. [W^{a}.]

Kunwar, K. B. *See* Nath, Kedar; Kunwar, K. B.; and Kulsreshtha, J. K.

Kuo, Tsung Po; Hsü, Fu Huei; P'eng, Ting Kan; and Lin, I Sen.
1952 a.—Parasitic surgical diseases [Chinese text] <Taiwan Igakkwai Zasshi, v. 51 (12), Dec., pp. 642–643. [W^{m}.]

Kuperman, B. I.
1961 a.—К эпизоотологии диктиокаулеза овец в условиях Псковской области (On the epizootology of dictylocaulesis of sheep in the conditions of the Pskov region) [Russian text] <Parazitol. Sborn. Zool. Inst. Akad. Nauk SSSR, Leningrad, v. 20, pp. 356–359. [W^{a}.]

Kupferberg, Alfred B. *See* Wellerson, Ralph (*jr.*); and Kupferberg, Alfred B.

Kupri͡anova-Shakhmatova, R. A.
1961 a.—К фауне личинок трематод пресноводных моллюсков среднего поволожья [On the fauna of larval trematodes of fresh-water mollusks in the central Volga provinces] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 130–143, illus. [W^{a}.]

Kurashvili, Boris Epifanovich. [*See also* Rodonai͡a, T. E.; and Kurashvili, Boris Epifanovich]
1948 a.—Новая трематода птиц—*Euclinostomum skrjabini* nov. sp. [A new trematode of birds—*Euclinostomum skrjabini* nov. sp.] [Russian text] <Soobsh. Akad. Nauk Gruzinsk. SSR, v. 9 (9–10), pp. 613–615, pl. [W^{a}.]
1955 a.—Скребни (Acanthocephala) птиц Грузии [Acanthocephala of birds in Georgia] [Russian text] <Soobsh. Akad. Nauk Gruzinsk. SSR, v. 16 (9), pp. 723–730, illus. [W^{a}.]

Kurata, Yoshio. *See* Isobe, Hikaru; and Kurata, Yoshio.

Kurchenko, E. I.
1961 a.—К познанию фауны фитонематод эфемероидных растений Московской области [On the knowledge of phytonematode fauna of ephemeral plants in Moskov oblast] [Russian text] <Voprosy Fitogel'mintol., pp. 118–128. [W^{a}.]

Kuribayashi, Umio.
1954 a.—Studies on the hookworm infestation among labourers in a factory of Kobe City, Hyogo Prefecture. (Report 4) [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 73–74. [W^{m}.]

Kuribayashi, Umio; and Urabe, Akira.
1953 a.—Studies on the hookworm epidemies. (Report 8). Hyogo Prefecture (No. 2) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 47. [W^{m}.]

Kuribayashi, Umio; Urabe, Akira; and Watanabe, Kiyoshi.
1954 a.—Studies on the hookworm epidemies. (Report 12). Hyogo Prefecture (No. 3) [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 123–124. [W^{m}.]

Kurisu, Sotaro.
1931 a.—[On three species of trematodes from Japanese birds, especially from *Corvus coronoides japonensis* Bonaparte] [Japanese text] <Tokyo Iji Shinshi (2740), v. 55, pp. 1929–1938, pl. [W^{m}.]

Kurisu, Yoshio. [Dr., Lab. Schiffs- u. Tropenhyg., Kobe, Japan]
1930 a.—Studien ueber die Trematoden, welche auf der Landmuschel in Japan als Swischenwirte schmarotzen. Insbesondere ueber die Cercarien in der Landmuschel [Japanese text] <Kumamoto Igakkai Zasshi, v. 6 (12), Dec. 20, pp. 1318–1331; German summary, pp. 89–90, pl. [W^{m}.]

Kurita, Muneo. *See* Okamoto, Jiro; Yamamoto, Hideo; Harada, Toshihisa; and Kurita, Muneo.

Kurmaziian, N. M. *See* Khorava, G. V.; Kurmaziian, N. M.; and Akusba, Z. V.

Kuroda, Ichiro. [1. Dept. Med. and Dept. Path., Kurume Univ. School Med.]
1957 a.—Experimental study on early diagnosis of schistosomiasis japonica by use of liver biopsy [Japanese text; English summary] <Kurume Igakkai Zassi, v. 20 (5), May, pp. 703–716. [W^{m}.]
1958 a.—Idem [Abstract] <Japan. Sc. Rev., Med. Sc., v. 6 (1), p. 460. [W^{m}.]

Kurokawa, T.
(1934? a).—*See* Kurokawa, Teibun, 1935 b.

Kurokawa, Teibun.
1934 a.—[Study on the trematode found in the intermediate host *Palaemon longipes*] [Japanese text] <Tokyo Iji-Shinshi (2881), v. 57, pp. 1356–1361 (pp. 12–17). [W^{m}.]
1935 a.—Idem [Abstract] <Japan. J. Zool., v. 6 (2), Feb. 15, Abstr., p. 47. [W^{a}.]
1935 b.—[Studies on the trematode cysts found in *Bulimus* (*Parrafossarulus*) *striatulus* (Pilsbry)] [Japanese text] <Tokyo Iji Shinshi (2937), July 6, pp. 1795–1800 (pp. 13–18), pl. [W^{m}.]

Kurosaki, Zyunzi; Tamate, Hideo; and Iizumi, Shigeru.
1960 a.—On the relationship between grazing habits and vegetation of grassland. Part 5. Bloodsucking insects and its relation to grazing behaviors of cattle <Rep. Inst. Agric. Research, Tôhoku Univ., v. 11 (1), pp. 17–29. [W^{a}.]

Kuroume, Yasuyoshi. [Dept. Pediat., School Med., Gunma Univ. Maebashi]
1959 a.—Studies on antigen and antibody in Ascaris allergy. Report 1. Tanned cell hemagglutination test with Ascaris body fluid [Japanese text] <Arerugi, v. 8 (1), May, pp. 7–22; English summary, p. 77. [W^{m}.]
1959 b.—Idem. 2. Tanned cell hemagglutination test with Ascaris body fluid of Ascaris infected guinea pigs and common experimental animals [Japanese text] <Arerugi, v. 8 (4), Sept., pp. 358–361; English summary, pp. 399–400. [W^{m}.]
1959 c.—Idem. 3. Tanned cell hemagglutination test and skin test with Ascaris body fluid on human subjects [Japanese text] <Arerugi, v. 8 (5), Oct., pp. 445–452; English summary, p. 537. [W^{m}.]

Kurskov, A. N. *See* Arzamasov, I. T.; and Kurskov, A. N.

Kurup, P. A. *See* Kaleysaraj, R.; and Kurup, P. A.

Kuryło-Borowska, Zofia; and Kozar, Zbigniew.
1960 a.—The general chemical composition of muscle *Trichinella spiralis* larvae [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 357–359. [W^{a}.]

Kusov, Vladimir Nikolaevich.
1959 a.—Клещи рода Ornithodoros в Казахстане в связи с их эпидемиологическим значением [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 80. [W^{m}.] [For English transl. see, 1961 c]
1961 a.—К экологии клещей *Ornithodoros papillipes* в Казахстане. Предварительное сообщение (The ticks *Ornithodoros papillipes* in Kazakhstan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 518–524. [W^{a}.]
1961 b.—Клещи Ornithodoros в Казахстане и их эпидемиологическое значение (Ticks of the genus Ornithodoros in Kazakhstan and their epidemiological significance) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 510–517. [W^{a}.]

Kusov, Vladimir Nikolaevich.—Continued.
1961 c.—Ticks of the genus Ornithodoros in Kazakhstan and their epidemiological significance [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 177. [Beltsville Parasitol. Lab.]
1962 a.—О питании клещей *Ornithodoros tartakovskyi* Olen., 1931 (On the feeding of the ticks *Ornithodoros tartakovskyi* Olen., 1931) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 186–191. [W^{a}.]

Kusov, Vladimir Nikolaevich; and Peteshev, V. M.
1961 a.—К этиологии клещевого паралича овец в Казахстане (On etiology of tick paralysis in Kazakhstan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 529–533. [W^{a}.]

Kusunoki, Masatomo. [*See also* Noda, Noboru; Torii, Tatsuo; Matsumoto, Tsuneo; and Kusunoki, Masatomo]
1956 a.—Studies on the experimental growth of the 4th and 5th stage hookworm out of the host intestine [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 209–210. (pp. 109–110). [W^{m}.]

Kutsumi, Haruhiko. [Div. Parasitol., National Inst. Health, Tokyo, Japan] [*See also* Ishizaki, Tatsushi; and Kutsumi, Haruhiko; *and* Komiya, Yoshitaka; Ishizaki, Tatsushi; and Kutsumi, Haruhiko]
1955 a.—Ovocidal effects of neo-gikuron and carbon disulfide on the Ascaris egg at low immersed temperature [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (4), Dec., pp. 337–342 (pp. 19–24). [W^{m}.]

Kutsumi, Haruhiko; and Ote, Hiroshi.
1955 a.—Ovocidal effects of carbon disulphate and neo-gikuron on the Ascaris and hookworm ova [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (1), Mar., pp. 5–11. [W^{m}.]

Kuttler, Kenneth L.
1962 a.—Anaplasmosis immunization studies <Proc. 65. Ann. Meet. U. S. Live Stock San. Ass. (Minneapolis, Minnesota, Oct. 30–31, Nov. 1–3, 1961), pp. 79–87. [W^{a}.]

Kuttler, Kenneth L.; Marble, Donald W.; and Matthews, N. J.
1962 a.—Anaplasmosis complement-fixation response in calves from anaplasmosis-infected dams <Am. J. Vet. Research (96), v. 23, Sept., pp. 1007–1010. [W^{a}.]

Kuttler, Kenneth L.; Matthews, N. J.; and Marble, Donald W.
1963 a.—Comparative therapeutic efficacy of carbon tetrachloride, hexachloroethane, and ME 3625 in *Fasciola hepatica* infections of sheep <Am. J. Vet. Research (98), v. 24, Jan., pp. 52–58. [W^{a}.]

Kutzer, Erich. *See* Supperer, Rudolf; and Kutzer, Erich.

Kuvin, Sanford F.; et al.
1962 a.—Clinical and physiological responses in sporozoite-induced B strain *Plasmodium cynomolgi* and *Plasmodium vivax* infections in normal volunteers <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (5), Sept., pp. 371–378. [W^{a}.]

Kuwana, Zyuiti. [*See also* Siokawa, Haruzyu; Nakayama, Kihei; Ishii, Gorô; and Kuwana, Zyuiti]
1961 a.—[Applications of D-D and Nemagon in control of gall nematodes in mulberry plantations] [Japanese text] <Plant Protect., Tokyo, v. 15 (3), Mar., pp. 112–113 (pp. 16–17). [W^{a}.]

van der Kuyp, E.
1961 a.—Schistosomiasis in the Surinam district of Surinam <Trop. and Geogr. Med., v. 13 (4), Dec., pp. 357–373. [W^{a}.]

Kuz'michev, V. I͡a.
1961 a.—Материалы к эпидемиологии эхинококкоза в Казахской ССР (Data on epidemiology of echinococcosis in the Kazakh SSR) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 433–437. [W^{a}.]

Kuznetsov, M. I.
1962 a.—О промежуточных хозяевах возбудителей тизаниезиоза и авителлиноза овец (Intermediate hosts of the thysaniesinosis and avitellinosis agents in sheep) [Russian text] <Veterinarii͡a, Moskva, v. 39 (7), July, pp. 46–47. [W^{a}.]

Kuznetsov, N. K. *See* Pokrovskai͡a, E. I.; and Kuznetsov, N. K.

Kuznetsova, G. M.
1959 b.—Влияние клеща *Hyalomma scupense* на кожу крупного рогатого скота [Influence of the tick *Hyalomma scupense* on the skin of cattle] [Russian text] <Bi͡ul. Nauchno-Tekhn Inform. Tadzhiksk. Nauchno-Issled. Inst. Zhivotnovodst. i Veterinar. (2), pp. 115–121, illus., pl. [W^{a}.]
1962 a.—Со знанием дела вести борьбу с кровепаразитарными заболеваниями крупного рогатого скота [Knowledge for control of bovine blood parasites] [Russian text] <Sel'skoe Khozi͡aĭstvo Tadzhikistana, v. 16 (4), Apr., pp. 40–41. [W^{a}.]

Kuznetsova, N. V. *See* Gershanovich, V. N.; Kuznetsova, N. V.; and Bunina, N. N.

L

Labanauskas, C. K. *See* Stolzy, L. H.; Van Gundy, S. D.; Labanauskas, C. K.; and Szuszkiewicz, T. E.

LaBorde, James. *See* Peterson, E. H.; and LaBorde, James.

Labunets, N. F.
1959 a.—Блохи западного Хангая [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 80–81. [W^{m}.] [For English transl. see 1961 a]
1961 a.—Fleas of the Western Khangay [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2. Nov. 27, pp. 178–179. [Beltsville Parasitol. Lab.]

LaChance, Leo E. [Entom. Research Div., Agric. Research Serv., USDA, Kerrville, Texas]; and Hopkins, D. E.
1962 a.—Mutations in the screw-worm fly <J. Econom. Entom., v. 55 (5), Oct., pp. 733–737, pl. [W^{a}.]

Ladygina, N. M.
1960 a.—Вплив температури на інтенсивність дихання деяких фітогельмінтів (Influence of the temperature on the intensity of respiration of some Phytohelminthes) [Ukrainian text; Russian and English summaries] <Dopovidi Akad. Nauk Ukraïn. RSR (2), pp. 228–231. [W^{a}.]
1961 a.—Реакция свекловичной нематоды на температуру и влажность [Reaction of *Heterodera schachtii* to temperature and humidity] [Russian text] <Voprosy Fitogel'mintol., pp. 129–141. [W^{a}.]
1961 b.—Тепловой предел выживания галловой нематоды [Thermal death point of gall nematodes] [Russian text] <Voprosy Fitogel'mintol., pp. 142–145. [W^{a}.]

Laemmlen, F. F. [Purdue Univ., Lafayette, Indiana]
1962 a.—DDVP-pyrethrum sprays for cattle fly control [Abstract of report before 17. Ann. Meet., Mar. 21–23, Minneapolis, Minnesota] <Proc. 17. Ann. Meet. North Centr. Br. Entom. Soc. Am. v. 17, pp. 133–134. [W^{a}.]

Laemmlen, F. F.; and Dobson, R. C.
1962 a.—Face fly control [Abstract of report before 17. Ann. Meet., Mar. 21–23, Minneapolis, Minnesota] <Proc. 17. Ann. Meet. North Centr. Br. Entom. Soc. Am., v. 17, pp. 134–135. [W^{a}.]

Lagrange, Emile. [Inst. Roy. Sc. Nat., Bruxelles]; and Gutmann, A.
1961 a.—Sur l'infestation experimentale de la souris par *Fasciola hepatica* <Riv. Parassitol., Roma, v. 22 (2), June, pp. 93–101. [W^{a}.]

Lagraulet, Jean.
1962 a.—L'étude des lésions oculaires dans l'*Onchocerca cervicalis* du cheval peut-elle apporter des données intéressantes sur la pathogénie de l'onchocercose oculaire humaine? [English summary] <Bull. Soc. Path. Exot., v. 55 (3), May–June, pp. 417–422. [W^{a}.]

Lagraulet, Jean; and Ammann, F.
1961 a.—Différences d'aspect clinique de l'onchocercose en Afrique noire selon la localisation géographique [English summary] <Bull. Soc. Path. Exot., v. 54 (6), Nov.–Dec., pp. 1320–1327. [W^{a}.]

Lagutenko, I͡u. P.
1962 a.—Функциональная анатомия ротового аппарата курного клеща *Dermanyssus gallinae* Redi, 1674 (Gamasoidea, Dermanyssidae) (Functional anatomy of the mouth-parts of the chicken mite *Dermanyssus gallinae* Redi, 1674 (Gamasoidea, Dermanyssidae)) [Russian text; English summary] <Entom. Obozr., v. 41 (4), pp. 827–838, illus., pls. [W^{a}.]
1962 b.—Микроскопическая анатомия некоторых систем органов куриного клеща *Dermanyssus gallinae* (Gamasoidea, Dermanyssidae) (Microscopic anatomy of several systems of organs of *Dermanyssus gallinae* (Gamasoidea, Dermanyssidae)) [Russian text; English summary] <Zool. Zhurnal, v. 41 (6), June, pp. 840–853, illus. [W^{a}.]
1962 c.—Особенности анатомии женской половой системы куриного клеща—*Dermanyssus gallinae* (Gamasoidea, Dermanyssidae) (Some peculiar features of the female sexual system in *Dermanyssus gallinae*) [Russian text] <Dokl. Akad. Nauk SSSR, v. 145 (5), Aug. 11, pp. 1171–1173, illus. [W^{a}.]

Laidman, D. L.; and Morton, R. A.
1962 a.—Unsaponifiable constituents of blowfly larvae (*Calliphora erythrocephala*) <Biochem. J., v. 84 (2), Aug., pp. 386–389. [W^{a}.]

Laing, A. B. G. [*See also* Eyles, Don Edgar; Laing, A. B. G.; and Fong, Yap Loy]
1960 b.—Malaria and filariasis research division <Ann. Rep. Inst. Med. Research Fed. Malaya, pp. 67–73. [W^{a}.]
1961 a.—Influence of the animal host on the microfilarial periodicity of *Brugia malayi* <Tr. Roy. Soc. Trop. Med. and Hyg., v. 55 (6), Nov., p 558. [W^{a}.]

Lainović, Chedomir.
1959 a.—Амебиjаза на Цриногорском приморjу (L'amibiase au littoral monténégrin) [Serbian text] <Med. Glasnik, v. 13 (11), Nov., pp. 537–540. [W^{m}.]

Laird, Marshall.
1962 a.—Malayan Protozoa. 5. Two avian malaria parasites <J. Protozool., v. 9 (1), Feb., pp. 21–26, illus. [W^{a}.]

Lakiza, V. L.
1960 a.—О клинике, диагностике и лечении лямблиоза [On the clinical diagnosis and treatment of lambliasis] [Abstract] [Russian text] <Voenno-Med. Zhurnal, S.-Peterburg (4), Apr., p. 83. [W^{c}.]

Lall, N. B. *See* Gill, B. S.; and Lall, N. B.

Lamb, Hugh L. [D.V.M., Athens, Tennessee]
1962 a.—Bomb-bath-tick <Mod. Vet. Pract., v. 43 (3), Mar., p. 57. [W^{a}.]

Lambrecht. *See* Eddie, B.; Meyer, Karl Friederich; Lambrecht; and Furman, Deane Philip.

Lamina, Josef. *See* Schoop, Gerhard; Lamina, Josef; and Lieb, W. A.

Lamy, Louis.

1962 a.—Étude des rapports entre les différents constituants de la flore bactérienne associée aux cultures et l'enkystement spontané d'*Entamoeba histolytica* <Compt. Rend. Acad. Sc., Paris, v. 255 (19), pp. 2515–2517. [W^{a}.]

Lancaster, J. L. (*jr.*) [*See also* Tugwell, Phillip; and Lancaster, J. L. (*jr.*)]

1962 a.—Livestock parasite control with broad-spectrum systemics <Arkansas Farm Research, v. 11 (3), May–June, p. 7. [W^{a}.]

Lancaster, J. L. (*jr.*); Simco, Joseph; and Watson, Robert.

1961 a.—Cattle grub control with two systemic insecticides <Arkansas Farm Research, v. 10 (6), Nov.–Dec., p. 10. [W^{a}.]

Lancaster, M. B.

1963 a.—*Dicrocoelium dendriticum* in a ewe [Letter to editor] <Vet. Rec. (4415), v. 75 (1), Jan. 5, p. 35. [W^{a}.]

Lancaster, W. E. [Dir. Vet. Serv.]

1958 a.—Disease control <Ann. Rep. Vet. Dept. F. M. S. (1955–1956), pp. 10–36. [W^{a}.]

Landon, A. *See* Gariou, J.; Gamet, A.; and Landon, A.

Lang, Ernest M.

1962 a.—Erfahrungen mit neuen Anthelminthica bei Wildtieren <Nord. Vet.-Med., v. 14, Suppl. 1. (Proc. 4. Internat. Symposium Dis. Zoo-Animals (Copenhagen, May 27–30)), pp. 272–278. [W^{a}.]

Langdon, Kenneth R.; Struble, F. Ben; and Young, H. C. (*jr.*).

1961 a.—Stunt of small grains, a new disease caused by the nematode *Tylenchorhynchus brevidens* <Plant Dis. Rep., v. 45 (4), Apr. 15, pp. 248–252, pl. [W^{a}.]

Lapeire, Claude. *See* Sureau, Pierre; Raynaud, J. P.; Lapeire, Claude; and Brygoo, Édouard R.

Lapierre, Jacques. *See* Galliard, Henri; Lapierre, Jacques; and Coste, M.; *and* Ho-Thi-Sang; Brumpt, Lucien Charles; and Lapierre, Jacques.

Lapini͡a, I.

1960 a.—Эктопаразиты мелких лесных млекопитающих Латвийской ССР [Ectoparasites of small forest mammals in the Latvian SSR] [Russian text] <Biol. Nauka—Sel'skomu i Lesnomu Khozi͡aĭstvu, v. 4, pp. 169–170. [W^{a}.]

Lapshina, G. N. *See* Gil'manova, G. Kh.; Boĭko, V. A. and Lapshina, G. N.

Lapuz, Soledad S. *See* Pardo de Tavera, Mita; de Leon, Estrella P.; and Lapuz, Soledad S.

Laqueur, Gert L. *See* Weinstein, Paul P.; Rosen, Leon; Laqueur, Gert L.; and Sawyer, Thomas K.

Lara Alarcón, Roberto; and Barranco Tenorio, Antonio.

1962 a.—Fasciolosis coledociana. Comunicación de un caso <Medicina, México (889), v. 42, Apr. 10, pp. 125–126. [W^{a}.]

Larivière, Michel; and Hocquet, Paul.

1961 a.—Traitement de la bilharziose a *S. haematobium* par association d'antimonio-thiomalate de lithium et du para-aminophénoxy-I-phtalimido-5-pentane (6171 RP). (Note préliminaire) [English summary] <Bull. Soc. Path. Exot., v. 54 (6), Nov.–Dec., pp. 1314–1320. [W^{a}.]

La Roche, E. Echeto.

1939 a.—La anquilostomiasis—generalidades <Rev. Educ. San. (50), v. 3, Oct. 15, pp. 4–6. [W^{m}.]

Larsen, L. H.

1962 a.—Surgical removal of adult heart worms, *Dirofilaria immitis*, in the dog [Letter to editor] <Austral. Vet. J., v. 38 (9), Sept., p. 479. [W^{a}.]

Larsen, Steen.

1962 a.—A survey of the post mortem findings in Pinnipedia, autopsied during the 10-year period 1952–1961 <Nord. Vet.-Med., v. 14, Suppl. 1. (Proc. 4. Internat. Symposium Dis. Zoo-Animals (Copenhagen, May 27–30)), pp. 150–160. [W^{a}.]

Larsh, John E. (*jr.*) [Dept. Parasitol., School Pub. Health, Univ. North Carolina, Chapel Hill]; Goulson, Hilton T.; and Van Zandt, Paul D.

1962 a.—The control of *Trichinella spiralis* in mice by cadmium oxide in feed given on an intermittent schedule <J. Elisha Mitchell Scient. Soc., v. 78 (2), Nov., pp. 141–145. [W^{a}.]

Larsh, John E. (*jr.*); Race, George J.; and Yarinsky, Allen.

1962 a.—A histopathologic study in mice immunized against *Trichinella spiralis* and exposed to total-body X-irradiation <Am. J. Trop. Med. and Hyg., v. 11 (5), Sept., pp. 633–640, illus., pls. [W^{a}.]

Larson, Omer R. [Dept. Zool., Univ. Minnesota, Minneapolis]

1961 a.—The distribution of the progenetic trematode, *Asymphylodora amnicolae* Stunkard, 1959 <J. Parasitol., v. 47 (3), June, p. 371. [W^{a}.]

La Rue, George Roger.

1927 b.—A new species of Strigea from the herring gull, *Larus argentatus* (Pont.), with remarks on the function of the hold-fast organ [Abstract of report before 2. Ann. Meet. Am. Soc. Parasitol., Dec. 28–30, 1926, Philadelphia, Pa.] <J. Parasitol., v. 13 (3), Mar., p. 226. [W^{a}.]

Lascelles, R. G. *See* Carroll, J. D.; and Lascelles, R. G.

Lassig, J. K. [Houston, Texas]

1962 a.—Allergic response to Sevin dip in a dog <Mod. Vet. Pract., v. 43 (10), Oct., p. 75. [W^{a}.]

Lassmann K., Dorothea. *See* Schieber, Eugenio; and Lassmann K., Dorothea.

Lathrop, G.

1937 a.—Some trematode infections of man. II. *Fasciolopsis buskii* and fasciolopsiasis <Turtox News, v. 15 (3), Mar., pp. 33–35, illus. [W^{a}.]

Laubier, Lucien. *See* Théodoridès, Jean; and Laubier, Lucien.

Laurence, B. R. [London School Hyg. and Trop. Med.]

1962 a.—Infective filarial larvae from Indian mosquitoes [Abstract of report before Lab. Meet., Mar. 15] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, pp. 267–268. [W^{a}.]

Laurence, B. R.; and Pester, F. R. N.

1961 a.—The behaviour and development of *Brugia patei* (Buckley, Nelson and Heisch, 1958) in a mosquito host, *Mansonia uniformis* (Theobald) <J. Helminth., v. 35 (3–4), pp. 285–300, pl. [W^{a}.]

Laurent, Pierre. *See* Dollfus, Robert Philippe Ferdinand; Doby, Jean-Marie; and Laurent, Pierre.

Laurie, John S. [Dept. Exper. Biol., Univ. Utah, Salt Lake City]

1961 a.—Carbohydrate absorption in cestodes from elasmobranch fishes <Comp. Biochem. and Physiol., v. 4 (1), Dec., pp. 63–71. [W^{a}.]

Lavallee, Marcel.

1962 a.—Les maladies des ovins des steppes du Titteri <Agric. Algér., v. 3 (16), Mar., pp. 11–13. [W^{a}].

Lavallee, W. H.; and Rodhe, R. A.

1962 a.—Attractiveness of plant roots to *Pratylenchus penetrans* [Title only of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 18. [W^{a}.]

Lavigne, Pierre.

[1962 a].—Sur certains nématodes phytoparasites présents dans le Québec <Rev. Oka, v. 36 (3), May–June, pp. 88–91. [Received June 1] [W^{a}.]

Lavoipierre, M. M. J. *See* Ferguson, W.; and Lavoipierre, M. M. J.; *and* Gordon, Rupert Montgomery; and Lavoipierre, M. M. J.

Lavrov, L. I. [*See also* Panin, V. I͡a.; and Lavrov, L. I.]

1961 a.—К морфологии авителлин (On the morphology of Avitellina) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 322–323, illus. [W^{a}.]

LAWRENCE, D. A. [Dir.]
1958 d.—Report of the director of veterinary services for the year ending 30th September, 1958 <Ann. Rep. Sec. Fed. Min. Agric., Fed. Rhodesia and Nyasaland, pp. 161–165. [W^a.]

LAWRENCE, R. F.
1960 a.—Un nouvel acare de la gale dans l'ex Congo Belge <Ann. Parasitol., v. 35 (5–6), Oct.–Dec., pp. 724–729, illus. [W^a.]

LAX, TIBOR; MADĚROVÁ, V.; ŠINDERLÁŘOVÁ, K.; and NEUMAN, VOJTĚCH.
1961 a.—Studium hepatotoxického účinku terapeutických dávek chloridu uhličitého a hexachloretanové suspenze používaných při fasciolóze skotu (A study of toxic effect on liver of therapeutic doses of carbon tetrachloride and hexachloroethan suspension used in fasciolosis of cattle) [Russian and English summaries] <Sborn. Vysoké Školy Zemědělské a Lesnické Fak. Brně, Rada B, Spis. Fak. Vet., v. 9 (30) (3–4), pp. 327–339. [W^a.]

LAYNE, JAMES N.; and GRIFFO, JAMES V. (*jr.*)
1961 a.—Incidence of *Capillaria hepatica* in populations of the Florida deer mouse, *Peromyscus floridanus* <J. Parasitol., v. 47 (1), Feb., pp. 31–37. [W^a.]

LAZAREVITCH, M.; and ŽIVKOVIČ, VERA.
1960 a.—Die Kolumbatscher Mücke—*Simulium colombaczense* Fabr. (Diptera, Simuliidae)—und die Folgen ihrer Stiche [English summary] <Ztschr. Tropenmed. u. Parasitol., v. 11 (2), Aug., pp. 206–212. [W^a.]

LAZAREVSKAÎA, S. L.
1961 a.—Новые виды нематод от сосновой смолевки (*Pissodes pini* L.) [New species of nematodes from *Pissodes pini* L.] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 144–152, illus. [W^a.]
1962 a.—К методике изучения нематод насекомых [Methods for studying the nematodes of insects] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 43–51, illus. [W^a.]

LE-THAI. *See* Nguyen-Luu-Vien; Dang-Van-Chieu; Doan-Ba-Tri; and Le-Thai.

LE VAN HOA.
1961 a.—Etude d'un nouveau physaloptère du rat, trouvé au Viet-Nam <Ann. Parasitol., v. 36 (4), July–Sept., pp. 672–676, pl. [W^a.]

LEAL, LUIZ OTAVIO PIRES. *See* Pires Leal, Luiz Otavio.

LEAL MEDINA, LUIS JOSE.
[1960 a].—Alteraciones en el caudro eritrocitico durante el curso de la anaplasmosis <Rev. Med. Vet. y Parasitol., Caracas, v. 18 (1–8), 1959–1960, pp. 95–109. [W^a.]

LEAM, G. [Bahamas Humane Soc., Nassau, Bahamas]; and WALKER, I. E.
1963 a.—The occurrence of *Platynosomum fastosum* in domestic cats in the Bahamas <Vet. Rec. (4416), v. 75 (2), Jan. 12, pp. 46–47. [W^a.]

LEAR, BERT. [*See also* Johnson, D. E.; and Lear, Bert.]

LEAR, BERT; and AKESSON, N. B.
1959 a.—Applying nematocides <Farm Chem., v. 122 (12), Dec., pp. 38–41. [W^a.]

LEAR, BERT; and JOHNSON, D. E.
1962 a.—Treatments for eradication of *Ditylenchus dipsaci* in cloves of garlic <Plant Dis. Rep., v. 46 (9), Sept. 15, pp. 635–639, illus. [W^a.]

LEBEDA, M.
1962 a.—Nález klíšťat *Ixodes ricinus* v hlubokých vrstvách kůže a v mízní uzlině lišek (*Vulpes vulpes* L.) <Vet. Casop., v. 6 (2), pp. 193–205, illus., pl. [W^a.]

LEBIED, BER. [Lab. Serv. Hyg., Bukavu, République du Congo]
1961 a.—Introduction a la theorie de l'evolution intrasyncytiale des Filariata. I. Sur la phagocytose des microfilaires *Onchocerca volvulus* par les fibres musculaires thoraciques, chez Simulium <Riv. Parassitol., Roma, v. 22 (2), June, pp. 107–136, illus., pls. [W^a.]

LECLERCQ, MARCEL.
1961 b.—Tabanidae (Diptera Brachycera) <Fasc. (21) Mission (H. de Saeger) (1949–1952) Explor. Parc Nat. Garamba, pp. 99–115, illus. [Issued June 15] [W^a.]
1961 c.—Tabanidae (Diptera) du Maroc. II. <Bull. Inst. Agronom. et Stations Recherches Gembloux, v. 29 (2), pp. 138–147. [W^a.]

LE CORROLLER, Y.; and DESCHIENS, ROBERT EDOUARD ANDRÉ.
1961 a.—Sur l'innocuité des sels de baryum, en action molluscicide antibilharzienne, sur la faune dulçaquicole <Bull. Soc. Path. Exot., v. 54 (2), Mar.–Apr., pp. 190–193. [W^a.]

LEE, BYUNG DOH. [D.V.M., National Inst. Vet. Research, Pusan, Korea]
1956 a.—Studies on *Metastrongylus elongatus*. II. Experimental infection of earthworms [Korean text; English summary] <Nongrimpu Chungang Kachuk Wisang Yonguso Yongu Poko, v. 4, pp. 101–126, pls. [Issued Dec. 30] [W^a.]
1957 a.—Studies on *Metastrongylus elongatus*. III. Experimental infection of pigs [Korean text; English summary] <Nongrimpu Chungang Kachuk Wisang Yonguso Yongu Poko (4290), v. 5, pp. 43–66, pls. [Issued Oct. 30] [W^a.]

LEE, BYUNG DOH; and KANG, NAM SHIK.
1954 a.—Parasitism among imported goats from Japan [Korean text; English summary] <Nongrimpu Chungang Kachuk Wisang Yonguso Yongu Poko, v. 2, pp. 101–104. [Issued June 30] [W^a.]
1954 b.—Statistical observation on parasite-eggs in the feces of Korean cattle [Korean text; English summary] <Nongrimpu Chungang Kachuk Wisang Yonguso Yongu Poko, v. 2, pp. 97–100. [Issued June 30] [W^a.]

LEE, D. L. [Molteno Inst. Parasitol., Univ. Cambridge]
1962 a.—The distribution of esterase enzymes in *Ascaris lumbricoides* <Parasitology, v. 52 (1–2), May, pp. 241–260, illus., pls. [W^a.]
1962 b.—A histochemical study of esterase enzymes in the nervous system of *Ascaris lumbricoides* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 26. [W^a.]
1962 c.—Studies on the function of the pseudosuckers and holdfast organ of *Diplostomum phoxini* Faust (Strigeida, Trematoda) <Parasitology, v. 52 (1–2), May, pp. 103–112, pls. [W^a.]

LEE, HONG-FANG. [Ph.D., Tulane Univ.]
1961 b.—Life history and epidemiological studies on *Heterobilharzia americana* Price, 1929, schistosome of the raccoon, nutria, dog and rabbit <Diss. Abstr., v. 22 (4), Oct., p. 1307. [W^a.]

LEE, J. WARREN. *See* Babero, Bert Bell; and Lee, J. Warren.

LEE, JOHN J.; et al.
1962 a.—Trichomonads from poikilotherms: Nutritional and physiological notes <J. Protozool., v. 9 (4), Nov., pp. 445–450. [W^a.]

LEE, KWAN-HUA. [Univ. California School Pharm., San Francisco, California]
1962 a.—A modified protozoöcrit tube <Tr. Am. Micr. Soc., v. 81 (4), Oct., p. 396. [W^a.]

LEE, VERNON H. [Univ. Wisconsin, Madison]; VADLAMUDI, SRIKRISHNAN; and HANSON, ROBERT P.
1962 a.—Blow fly larvae as a source of botulinum toxin for game farm pheasants <J. Wildlife Management, v. 26 (4), Oct., pp. 411–413. [W^a.]

LEE, YUNG CHI. *See* Young, Shou S.; Yeh, Yao C.; Lu, Yi H.; and Lee, Yung Chi.

LEECH, F. B. [Rothamsted Exper. Station, Harpenden, Herts.]
1962 a.—Tick-borne disease control in Africa <Vet. Rec. (4372), v. 74 (10), Mar. 10, p. 308. [W^a.]

LEELAWONGS, NISIT. *See* Prommindaroj, Kobchai; Leelawongs, Nisit; and Pradatsundarasar, Anond.

Lees, E. [Dept. Biol. Sc., Bradford Inst. Technol.]

1962 a.—The incidence of helminth parasites in a particular frog population <Parasitology, v. 52 (1–2), May, pp. 95–102. [W^{a}.]

Leesment, L.

1961 a.—Siseparasitaarhaiguste tõrje tõhustamiseks <Sotsial. Põllumaj., v. 16 (21), Nov., pp. 987–988. [W^{a}.]

van Leeuwen, C. J. *See* Jansen, Jacob (*jr.*); and van Leeuwen, C. J.

Leeuwin, R. S. [Inst. Trop. Hyg. and Geogr. Path., Dept. Roy. Trop. Inst., Amsterdam]

1962 a.—Microfilaraemia in Surinamese living in Amsterdam <Trop. and Geogr. Med., v. 14 (4), Dec., pp. 355–360, illus. [W^{a}.]

Lefkowitz, Stanley Sanford. [Ph.D., Univ. Maryland]

1961 a.—Plant growth substances in root galls induced by *Meloidogyne incognita acrita* Chit. <Diss. Abstr., v. 22 (6), Dec., p. 1788. [W^{a}.]

Legarreta, Tomas J. *See* Galofré, Enrique J.; Cipolla, Antonio; Legarreta, Tomas J.; and Basso, Ricardo.

Legg, John.

1962 a.—Cattle tick eradication in Papua and New Guinea <Austral. Vet. J., v. 38 (9), Sept., p. 475. [W^{a}.]

Leggate, B. M.; and Pilson, R. D.

1961 a.—The diurnal feeding activity of *Glossina pallidipes* Aust. in relation to trypanosome challenge <Bull. Entom. Research, v. 51 (4), Jan., pp. 697–704. [W^{a}.]

Łegowski, T. [National Agric. Advisory Serv., Cambridge, Anglia]

1962 a.—Nicienie—szkodniki roślin uprawnych w Anglii (Plant parasitic nematodes in British agriculture and horticulture) [Polish text; Russian and English summaries] <Biul. Inst. Ochr. Roślin, Poznań, v. 14, pp. 101–113. [W^{a}.]

Lehmann, Donald L. [Dept. Biol., Univ. Pacific, Stockton, California]

1962 a.—Differential effects of osmotic pressure and of suramin upon cultures of *Trypanosoma congolense* and *T. rhodesiense* <Ann. Trop. Med. and Parasitol., v. 56 (1), Apr., pp. 1–3. [W^{a}.]

Lehmann, Donald L.; and Sorsoli, Wayne A.

1962 a.—The cultural forms of *Trypanosoma ranarum* (Lankester, 1871). I. Relation between cyclic development of culture forms, oxygen consumption in the presence of glucose, and malonate inhibition <J. Protozool., v. 9 (1), Feb., pp. 58–60. [W^{a}.]

Lehmensick, Rudolf.

1960 a.—Die Darstellung der Muskel-Trichinellen im mikroskopischen Praeparat [Abstract of report before I. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), p. 352. [W^{a}.]

Lehrer, Andy Z.

1960 a.—O specie noua pentru fauna R. P. R. din fam. Hippoboscidae (Diptera) [Russian and French summaries] <Studii şi Cercet. Ştiinţ., Acad. Repub. Pop. Romine, v. 11 (1), pp. 69–72, illus. [W^{a}.]

Lei, Giovanni Maria. *See* Deiana, Salvatore; Lei, Giovanni Maria; and Arru, Efisio.

Leibman, A. L.; and Kli͡ushkina, E. A.

1962 a.—Распространение клещей *Rhipicephalus sanguineus* Latr. в Крыму и заболевания людей марсельской лихорадкой (The distribution of tick *Rhipicephalus sanguineus* Latr. in the Crimea and the Marseilles fever disease in man) [Russian text; English summary] <Zool. Zhurnal, v. 41 (8), Aug., pp. 1162–1165. [W^{a}.]

Leibovitz, Louis. [Regional Poultry Diagnostic Lab., Delaware Valley Coll. Sc. and Agric., Doylestown, Pennsylvania]

1962 a.—Thiabendazole therapy of pigeons affected with *Ornithostrongylus quadriradiatus* <Avian Dis., v. 6 (3), Aug., pp. 380–384. [W^{a}.]

1962 b.—Unusual bird-parasite cases and over-all parasite incidence found in a diagnostic laboratory during a five-year period <Avian Dis., v. 6 (2), May, pp. 141–144. [W^{a}.]

Leiby, Paul D.

1961 a.—Intestinal helminths of some Colorado mammals <J. Parasitol., v. 47 (2), Apr., p. 311. [W^{a}.]

1961 b.—*Labiostomum coloradensis* n. sp. (Oxyuridae: Nematoda) from the pika, *Ochotona princeps* <J. Parasitol., v. 47 (5), Oct., pp. 733–734, pl. [W^{a}.]

Leigh, Walter Henry. *See* Eckerlin, Ralph P.; and Leigh, Walter Henry.

Leĭkina, E. S.; Shikhobalova, Nadezhda P.; and Mozgovoĭ, A. A.

1961 a.—К вопросу об антигенных свойствах аскарид [On the question of antigen relationships of ascarids] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 153–158. [W^{a}.]

1962 a.—Idem. [Abstract] <Vet. Bull., v. 32 (11), Nov., p. 763. [W^{a}.]

Leinati, Luigi; and Marazza, Vicenzo.

1959 c.—Die Trichinose in Italien <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 727–728. [W^{a}.]

Leĭtman, M. Z.; and Rogova, L. I.

1955 a.—Эпидемиологическое значение больного амебиазом в условиях детского коллектива [Epidemiological importance of amoebiasis in conditions of childrens' collectives] [Russian text] <Voprosy Kraev. Patol., v. 6, pp. 262–266. [W^{a}.]

Leland, Stanley E. (*jr.*). [Dept. Animal Pathol., Univ. Kentucky, Lexington]

1962 a.—The in vitro cultivation of *Cooperia punctata* from egg to egg [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 35. [W^{a}.]

Lemus, Tránsito Antonio.

1958 a.—La amibiasis <Lamatepec (290), v. 22 (2), Nov., pp. 5823–5824. [W^{a}.]

Lenchitskii, A. Z.; et al.

1959 a.—Вопросы природной очаговости чумы в Азербайджане и задачи её профилактики [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 209–211. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The plague with a natural focus in Azerbaidzhan and its preventive treatment [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 247–248. [W^{a}.]

Lengvenytė, L.

1961 a.—Kai kurie duomenys apie rugių, miežių ir kukurūzų nematodų fauną Lietuvos TSR (Some data on the rye, barley and maize nematode fauna in the Lithuanian SSR) [Lithuanian text; Russian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 13–15. [W^{a}.]

Lenkiewicz, Zofia. *See* Fudalewicz-Niemczyk, Władysława; and Lenkiewicz, Zofia.

de Leon, D. D. [*See also* Garcia, G.; and de Leon, D. D.]

de Leon, D. D.; Parker, B. A.; and Arpon, A. T.

1962 a.—Case report: *Syngamus laryngeus* infection in a Santa Gertrudis bull <Philippine Agric., v. 46 (2–3), July–Aug., pp. 156–159, illus., pl. [W^{a}.]

de Leon, Estrella P. *See* Pardo de Tavera, Mita; de Leon, Estrella P.; and Lapuz, Soledad S.

León, Luis A.

1962 a.—Amibiasis cutánea <Medicina, México (899), v. 42, Sept. 10, pp. 375–384, illus. [W^{a}.]

1962 b.—Enfermedad de Chagas. Tres consideraciones del problema en la República del Ecuador <Medicina, México (900), v. 42, Sept. 25, pp. 404–411, illus., pls. [W^{a}.]

Leonard, E. P.; et al.

1961 a.—Report of the Small animal clinic July 1, 1960 to June 30, 1961 <Rep. N. York State Vet. Coll. (1960–61), pp. 127–136. [W^{a}.]

Leong, D. L. Y. *See* Chu, George W. T. C.; Oie, H. K.; and Leong, D. L. Y.

Leonidova, K. O.; Sevast'i͡anova, N. I.; and Gerasimova, V. I.

1959 a.—Материалы по изучению зараженности в природных условиях кровососущих членистоногих с грызунов патогеными для человека возбудителями [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 14–15. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Materials on the study of the state of infection of suctorial arthropods from rodents in nature with infectious agents which are pathogenic for man [Transl. of 1959 a] <10. Conf. Parasitol. Prob., v. 2, Nov. 27, pp. 40–43. [Beltsville Parasitol. Lab.]

Leonov, I͡u. A. [Aral Sea Anti-Plague Station, Aralsk]

1962 a.—Новый способ отлова больших песчанок и мигрирующих блох (A new method of catching *Rhombomys opimus* Pall. and migrating fleas) [Russian text; English summary] <Zool. Zhurnal, v. 41 (2), Feb., pp. 298–299. [W^{a}.]

Leont'ev, I. F.

1946 a.—Экспериментальное заражение человека малярией птиц [Experimental infection of man with *Plasmodium relictum*] [Russian text] <Priroda, v. 35 (1), p. 85. [W^{a}.]

1946 b.—Птичьи блохи переносчики чумы (*Echidnophaga gallinacea* as plague germ vector) [Russian text] <Priroda, v. 35 (3), pp. 70–71. [W^{a}.]

1946 c.—Химиотерапия болезни Чагаса (Chemotherapy of Chagas disease) [Russian text] <Priroda, v. 35 (1), p. 84. [W^{a}.]

Leopold, Irving H. *See* Fajardo, Romeo V.; Furgiuele, Francis P.; and Leopold, Irving H.

Lepak, Joseph Werneth; Thatcher, Vernon E.; and Scott, James Allen.

1962 a.—The development of *Nematospiroides dubius* in an abnormal site in the white mouse and some apparent effects on the serum proteins of the host <Texas Rep. Biol. and Med., v. 20 (3), Fall, pp. 374–383. [W^{a}.]

Lepetit, Michel. [1934–   ]

1962 a.—Lésions de la distomatose pulmonaire erratique en inspection des viandes chez les bovidés. Thèse vét. (Alfort). 40 pp. Alfort. [W^{a}.]

Lepilova, A. S.

1955 a.—Клиника заболевания вызванного укусом каракурта [Clinical aspects of *Latrodectus lagubris* bite] [Russian text] <Klin. Med., Moskva, an. 36, v. 33 (11), Nov., pp. 80–82. [W^{m}.]

Le Roux, Philippus Lodewicus. [–1962] [*For note of death see:* Vet. Rec. (4386), v. 74 (24), June 16, 1962, pp. 685–686. [W^{a}.]

Lescure, F. *See* Darraspen, E.; Florio, R.; and Lescure, F.

Lesin'sh, K. P.

1961 a.—Эпизоотология диктиокаулеза овец Латвийской ССР (Epizootologie der Schafdiktiokaulosis in der Lettischen SSR) (Fauna Latviĭskoĭ SSR (3)) [Russian text; German summary] <Trudy Inst. Biol., Akad. Nauk Latv. SSR, v. 20, pp. 265–282. [W^{a}.]

1961 b.—Материалы по стронгилоидову овец в Латвийской ССР (Mitteilungen über Schafstrongiloidose in der Lettischen SSR) (Fauna Latviĭskoĭ SSR (3)) [Russian text; German summary] <Trudy Inst. Biol., Akad. Nauk Latv. SSR, v. 20, pp. 283–287. [W^{a}.]

Lesin'sh, K. P.—Continued.

1961 c.—Распространение и динамика кокцидиоза овец в Латвийской ССР (Verbreitung und Dynamik der Schafkokzidiose in der Lettischen SSR) (Fauna Latviĭskoĭ SSR (3)) [Russian text; German summary] <Trudy Inst. Biol., Akad. Nauk Latv. SSR, v. 20, pp. 319–323. [W^{a}.]

Lesin'sh, K. P.; and Sprenge, R. K.

1961 a.—Гельминты домашних плотоядных в Латвийской ССР (Helminthen fleischfressender Haustiere in der Lettischen SSR) (Fauna Latviĭskoĭ SSR (3)) [Russian text; German summary] <Trudy Inst. Biol., Akad. Nauk Latv. SSR, v. 20, pp. 289–292. [W^{a}.]

Lesin'sh, K. P.; and Viksne, V. A.

1960 a.—Меры борьбы с мониезиозом в Латвийской ССР [Measures for the control of monieziosis in the Latvian SSR] [Russian text] <Biol. Nauka—Sel'skomu i Lesnomu Khozi͡aĭstvu, v. 4, pp. 167–168. [W^{a}.]

Leutskai͡a, Z. K.

1961 a.—Предшественники витамина "А" у *Ascaris suum* [Precursors of vitamin A in *Ascaris suum*] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 159–161. [W^{a}.]

Levchenko, N. G.

1962 a.—К морфологии *Sarcocystis tenella* Railliet, 1886 (On the morphology of *Sarcocystis tenella* Railliet, 1886) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 30–37, illus., pl. [W^{a}.]

Levi, Dušanka. *See* Miladinović, Živorad; Levi, Dušanka; and Nikulin, Edit.

Levi, I.; and Vuković, Veroljub.

1961 a.—Djelovanje HCH preparata "gamacid (20%)" na Chorioptes šugu konja (Effect of HCH preparations "gamacid 20%" on Chorioptes scabies in horses [Crotian text; English summary] <Veterinaria, Sarajevo, v. 10 (3–4), pp. 519–521. [W^{a}.]

Levin, N. A.; and Golovin, O. V.

1959 a.—Гельминтофауна землероек и мышевидных грызунов Архангельской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 186. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The helminths of shrews and murine rodents in the Arkhangel'sk oblast [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 371. [Beltsville Parasitol. Lab.]

Levin, Norman Lewis. [Dept. Biol., Westminster Coll., Fulton, Missouri]

1961 a.—Life history studies on *Porrocaecum ensicaudatum* (Nematoda), an avian nematode. I. Experimental observations in the chicken <J. Parasitol., v. 47 (1), Feb., pp. 38–45, 46, illus., pl. [W^{a}.]

Levine, Norman Dion. [Ph.D., Coll. Vet. Med., Univ. Illinois, Urbana]

1962 b.—The effects of climatic factors on the epidemiology of ruminant gastrointestinal nematodes [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 36. [W^{a}.]

1962 c.—Protozoology today [Report before 1. Internat. Conf. Protozool. and 13. Meet. Soc. Protozool., Prague, Czechoslovakia, Aug. 31, 1961] <J. Protozool., v. 9 (1), Feb., pp. 1–6. [W^{a}.]

1962 d.—Survival of *Tritrichomonas foetus* stored at –28 and –95°C after freezing in the presence of glycerol <J. Protozool., v. 9 (3), Aug., pp. 347–350. [W^{a}.]

1962 e.—The effect of Cu-Nic and organophosphorus anthelmintics on phenothiazine-resistant Haemonchus in sheep <Am. J. Vet. Research (94), v. 23, May, pp. 489–493. [W^{a}.]

Levishko, P. A. *See* Blinovskiĭ, K. V.; and Levishko, P. A.

Levit, Altar Veni͡aminovich. [*See also* Galuzo, Illarion Grigor'evich; and Levit, Altar Veni͡aminovich; *and* Kabulov, U. Ĭ.; and Levit, Altar Veni͡aminovich]

1961 a.—Токсоплазмы в Казахстане (Toxoplasma in Kazakhstan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 184–189. [W^{a}.]

Levit, Altar Veni͡aminovich; Gadalin, I͡u. I.; and Dem'i͡anov, M. G.

1961 a.—Опыт применения полихлорпинена для авиаопрыскивания больших лесных массивов против клещей *Ixodes persulcatus* в Куйбышевской области в 1959–1960 гг. (Experience with polychlorpinene application in spraying forest areas to control *Ixodes persulcatus* in the Kuĭbyshev region during 1959–1960) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, Russian text, pp. 315–317; English summary, p. 380. [W^{a}.]

Levkovich, E. N.; and Skrynnik, A. N.

1941 a.—Экспериментальный анализ механизма естественной иммунизации населения в очагах клещевого (весеннелетнего) энцефалита (Experimental analysis of mechanism of natural immunisation of the population in the foci of tick-borne (spring-summer) encephalitis) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 23–26. [W^{m}.]

Lewis, Alan Graham. [Ph.D., Univ. Hawaii]

1961 a.—A contribution to the biology of caligoid copepods parasitic on acanthurid fishes of the Hawaiian Islands <Diss. Abstr., v. 22 (6), Dec., p. 2114. [W^{a}.]

Lewis, D. J.; and Wright, Christopher A.

1962 a.—A trematode parasite of Simulium [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 11. [W^{a}.]

Lewis. Gwynne David.

1960 a.—Extraction of *Ditylenchus dipsaci* from organic soil and dried onion scales [Proc. 19. Ann. Meet. Northeastern Div. Am. Phytopath. Soc., West Springfield, Mass., Nov. 5–6, 1959] <Phytopathology, v. 50 (4), Apr., p. 240. [W^{a}.]

Lewis, Leyburn F. [Entom. Research Div., Agric. Research Serv., U.S.D.A., Corvallis, Oregon]; and Christenson, Darrell M.

1962 a.—Induced buildup of populations of *Bovicola bovis* on cattle in Oregon <J. Econom. Entom., v. 55 (6), Dec., pp. 947–949. [W^{a}.]

Lewis, R. W.; Woods, J. J.; and Couch, J. Russell.

1960 a.—Compatibility of nicarbazin with methyl esters and animal fats in broiler diets <Poultry Science, v. 39 (4), July, pp. 910–916. [W^{a}.]

Lewis, Robert Earl. [American Univ. Beirut, Lebanon]

1962 a.—A preliminary list of the fleas of Lebanon <Proc. Roy. Entom. Soc. London, v. 37 (4–6), July 20, pp. 49–60. [W^{a}.]

1962 b.—On a small collection of fleas from northern Syria with the description of a new species of Rhadinopsylla Jordan and Rothschild, 1912 <Proc. Roy. Entom. Soc. London, s. B., v. 31 (11–12), Dec. 28, pp. 155–158, illus. [W^{a}.]

Leytham, G. W. H. [*See also* Brewster, D. J.; Hearnshaw, G. R.; Leytham, G. W. H.; and Kershaw, W. E.; *and* Hearnshaw, G. R.; Brewster, D. J.; Leytham, G. W. H.; and Kershaw, W. E.; *and* Stretch, R. G. A.; Hearnshaw, G. R.; Leytham, G. W. H.; and Kershaw, W. E.]

Leytham, G. W. H.; Hearnshaw, G. R.; Brewster, D. J.; and Kershaw, W. E.

1962 a.—The effect of schistosomiasis upon activity in the albino rat <Ann. Trop. Med. and Parasitol., v. 56 (2), July, pp. 195–199. [W^{a}.]

Li, Jon R. [M.D., Suffolk, Virginia]

1960 b.—Methocarbamol in the treatment of black widow spider poisoning <Virginia Med. Month., (1302), v. 87 (11), Nov., p. 647. [W^{a}.]

Li, P. N.

1959 c.—Анаплазмоз крупного рогатого скота в Узбекистане [Bovine anaplasmosis in Uzbekistan] [Russian text] <Sel'skoe Khozi͡aĭstvo Uzbekistana (4), pp. 53–55. [W^{a}.]

1962 a.—Сохранение вирулентных свойств *Piroplasma bigeminum* и *Babesiella colchica* in vitro (Keeping of virulent characteristics of *Piroplasma bigeminum* and *Babesiella colchica* in vitro) [Russian text] <Veterinarii͡a, Moskva, v. 39 (8), Aug., pp. 28–30. [W^{a}.]

Li, P. N.; et al.

1962 a.—Применение феноформ-форте против клещей-переносчиков гемоспоридиозов крупного рогатого скота (The use of phenoform-forte for liquidation of disease spreading ticks of haemosporodiosis in cattle) [Russian text] <Veterinarii͡a, Moskva, v. 39 (3), Mar., pp. 80–82. [W^{a}.]

Li, P. N.; and Chernikova, M. P.

1962 a.—Нутталлиоз ежей в Самаркандском районе Узбекистана (Nutalliosis of hedgehogs in Samarkand region of Uzbekistan) [Russian text; English summary] <Zool. Zhurnal, v. 41 (1), Jan., pp. 132–133. [W^{a}.]

Li, Si-Kwang. [Instructor Path., Div. Vet. Med. and Chief. Path. Lab., Vet. Hosp., Coll. Agric. National Taiwan Univ.]

1960 a.—Determination of pathogenicity of *Trichuris suis* in pigs [English text; Chinese summary] <Mem. Coll. Agric., Nat. Taiwan Univ., v. 5 (4), July, pp. 49–53. [W^{a}.]

Li, Wu Yen. *See* Hou, Tsung-Ch'ang; Li, Wu Yen; Chung, Huei Lan; and Li, Yung Fu.

Li, Yung Fu. *See* Hou, Tsung-Ch'ang; Li, Wu Yen; Chung, Huei Lan; and Li, Yung Fu.

Licea, Agustín González. *See* González-Licea, Agustín.

von Lichtenberg, Franz. [Dept. Pathol., Peter Bent Brigham Hosp., Boston] [*For previous entries see* Lichtenberg, Francisco V.] [*See also* Galindo, Lorenzo; von Lichtenberg, Franz; and Baldizón, César; *and* Jackson, Ronald F.; von Lichtenberg, Franz; and Otto, Gilbert Fred; *and* Mekbel A., Saeed; and von Lichtenberg, Franz.]

1962 a.—Host response to eggs of *S. mansoni*. I. Granuloma formation in the unsensitized laboratory mouse <Am. J. Path., v. 41 (6), Dec., pp. 711–731, pls. [W^{a}.]

von Lichtenberg, Franz; Jackson, Ronald F.; and Otto, Gilbert Fred.

1962 a.—Hepatic lesions in dogs with dirofilariasis <J. Am. Vet. Med. Ass., v. 141 (1), July 1, pp. 121–128, illus., pls. [W^{a}.]

von Lichtenberg, Franz; and Mekbel A., Saeed.

1962 a.—Granuloma formation in the laboratory mouse. I. Reaction to *Ascaris suis* eggs in the unsensitized adult and newborn <J. Infect. Dis., v. 110 (3), May–June, pp. 246–252, pls. [W^{a}.]

von Lichtenberg, Franz; Sadun, Elvio Herbert; and Bruce, John I. (*jr.*).

1962 a.—Tissue responses and mechanisms of resistance in schistosomiasis mansoni in abnormal hosts <Am. J. Trop. Med. and Hyg., v. 11 (3), May, pp. 347–356, pls. [W^{a}.]

Lie Kian Joe.

1962 a.—Occult filariasis: Its relationship with tropical pulmonary eosinophilia <Am. J. Trop. Med. and Hyg., v. 11 (5), Sept., pp. 646–652, illus. [W^{a}.]

Lieb, W. A. *See* Schoop, Gerhard; Lamina, Josef; and Lieb, W. A.

Liebegott, G.

1962 a.—Pericarditis verminosa (Strongyloides) beim Schimpansen <Virchows Arch. Path. Anat., v. 335 (3), pp. 211–225, illus. [W^{a}.]

Lienert, E. [Tierärztl. Hochschule, Pharm. Inst., Wien]

1959 e.—Experimentelle Arbeiten auf dem Gebiet der Chemotherapie der Distomatose <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 597–599. [W^{a}.]

1962 a.—Bithionol (Actamer ®) ist im "Leberegeltest" *Fasciola-hepatica*-wirksam [English text; German and English summaries] <Ztschr. Tropenmed. u. Parasitol., v. 13 (3), Oct., pp. 338–340. [W^{a}.]

1962 b.—Hexachlorophene (G–11 ®) is extremely efficient in cats and dogs naturally infected with the liver fluke *Opisthorchis tenuicollis* (Rudolphi, 1819) Stiles & Hassall, 1896 [German, French and Italian summaries] <Wien. Tierärztl. Monatsschr., v. 49 (4), Apr., pp. 353–359. [W^{a}.]

Lienert, E.; and Jahn, F.

1962 a.—Prüfung von Bromchlorophen ® im "Leberegeltest". <Wien. Tierärztl. Monatsschr., v. 49 (10), pp. 829–832. [W^{a}.]

Lieske, Herbert.

1954 a.—Filariasis en Puerto Limón, Costa Rica [English summary] <Rev. Biol. Trop., v. 2 (1), pp. 37–44, pl. [W^{m}.]

Likevićienė, N. *See* Šivickis, P.; and Likevičienė, N.

Limański, M. *See* Kucharczyk, Wiktor; Limański, M.; Skorczynski, Marian; and Szaflarski, Jerzy.

Lin, I Sen. *See* Kuo, Tsung Po; Hsü, Fu Huei; P'eng, Ting Kan; and Lin, I Sen.

Lin, S.; Ritchie, Lawrence Starr; and Hunter, George William III.

1954 b.—Acquired immunologic resistance against superinfections of *Schistosoma japonicum* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [English text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 50–51. [W^{m}.]

Lincicome, David Richard. [Lab. Parasitol., Dept. Zool., Howard Univ., Washington, D. C.]; and Hinnant, Juanita A.

1962 a.—Identity of trypanosome growth factors in serum. I. Alteration of factors in rat serum by host starvation <Exper. Parasitol., v. 12 (2), Apr., pp. 128–133. [W^{a}.]

Lindhardt, K. [Stat. Plantepatol. Frosög. Lyngby]

1960 b.—Staengelål i spiselög [*Ditylenchus dipsaci* of onions] [Berättelse 12. Cong. Nord. Jordbruksforskares Förening, Oslo, 1959] <Nord. Jordbrugsforsk., Suppl. 1, v. 1 (1–4), pp. 302–303. [W^{a}.]

Lindquist, Arthur William. [Entom. Res. Div., Agric. Res. Serv., U.S.D.A.]

1960 a.—Livestock insect control <Agric. Chem., v. 15 (11), Nov., pp. 33–35, 84–85. [W^{a}.]

Lindquist, William D.

1962 a.—Some effects of paromomycin sulfate on blackhead in turkeys <Am. J. Vet. Research, v. 23 (96), Sept., pp. 1053–1056. [W^{a}.]

Lindsey, J. Russell.

1961 a.—Diagnosis of filarial infections in dogs. I. Microfilarial surveys <J. Parasitol., v. 47 (5), Oct., pp. 695–702. [W^{a}.]

Ling, M. T. [Supei Agric. Coll.]; and Chow, S. C.

1960 a.—A new species of Ostertagia (Nematoda: Trichostrongylidae) from the sheep of Chekiang [Chinese text; English summary] <Tung Wu Hsüeh Pao, v. 12 (1), Mar., pp. 114–117, pl. [W^{a}. (Photostat)]

Linnutaja, A. *See* Ounapuu, E.; and Linnutaja, A.

Lippi, Marco; de Dominicis, A.; and Frugoni, G.

1962 a.—Fixation von radioaktivem kolloidalem Gold (Au^{198}) in der Leber von Meerschweinchen, infiziert mit *Trypanosoma brucei* <Ztschr. Tropenmed. u. Parasitol., v. 13 (1), Apr., pp. 29–33. [W^{a}.]

Lis, Martin; and Schanzel, Hubert.

1961 a.—Der Wurmbefall bei Stadt- und Dorfhunden [English summary] <Ang. Parasitol., v. 2 (1), Feb., pp. 23–26. [W^{a}.

Lisova, A. I.

1955 a.—Значение стадии гонотрофического цикла при заражении самок Phlebotomus возбудителем детского лейшманиоза [Significance of stages in the genotrophic cycle during infection of the female Phebotomus with *Leishmania infantum*] [Russian text] <Voprosy Kraev. Patol., v. 6, pp. 221–225. [W^{a}.]

1962 a.—О грегарине (род Diplocystis) в полости тела москитов (On a Gregarina (genus Diplocystis) in the body cavity of sand flies) [Russian text; English summary] <Zool. Zhurnal, v. 41 (7), July, pp. 1095–1099, illus., pl. [W^{a}.]

Lisova, A. I.; and Vavilova, M. P.

1955 a.—Заражаемость *Phlebotomus caucasicus* и *Phlebotomus papatasii* жгутиковой формой *Leishmania infantum* и *Leishmania canis* [Susceptibility of *Phlebotomus caucasicus* and *Phlebotomus papatasii* to infection by the flagellated forms of *Leishmania infantum* and *L. canis*] [Russian text] <Voprosy Kraev. Patol., v. 6, pp. 215–220. [W^{a}.]

Lister, Gill. *See* Heisch, R. B.; Grainger, W. E.; Harvey, A. E. C.; and Lister, Gill.

Litričin, Triva.

1955 a.—Прилог диференцијалноj дијагностици ехинокока плуħа [Differential diagnosis of echinococcosis of the lungs] [Serbian text; English summary] <Srpski Arkh. Tselok. Lekar., v. 83 (9), Sept., pp. 969–979, illus. [W^{m}.]

Little, Maurice D. [Tulane Univ.]

1961 b.—Observations on the possible role of insects as paratenic hosts for *Ancylostoma caninum* <J. Parasitol., v. 47 (2), Apr., pp. 263–267. [W^{a}.]

1962 a.—Experimental studies on the life cycle of Strongyloides [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 41. [W^{a}.]

Litvinenko, E. F. *See* Stepanova, I. A.; Stupnitskai͡a, V. M.; and Litvinenko, E. F.

Litvishko, N. T.

1959 c.—Изучение гельминтофауны домашних птиц в условиях левобережья Украины [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 186–188. [W^{m}.] [For English transl. see 1961 c]

1961 b.—A study of the helminths of domestic birds in the left-bank area of the Ukraine [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 372–374. [Beltsville Parasitol. Lab.]

1962 a.—О кнемидокоптозной чесотке кур (Cnemidocoptosious scab in hens) [Russian text] <Veterinarii͡a, Moskva, v. 39 (4), Apr., pp. 50–51. [W^{a}.]

Liu, George Y. H. [Dept. Microbiol., School Med., Univ. Missouri, Columbia]; and Ivey, M. H.

1961 a.—Effect of several nematodes on an initial infection of *Nematospiroides dubius* in mice <J. Parasitol., v. 47 (3), June, pp. 433–436. [W^{a}.]

Liu, Shao-Te. *See* Chien, K'o; and Liu, Shao-Te.

Li͡ubarskai͡a, K. V. *See* Chubinidze, A. I.; and Li͡ubarskai͡a, K. V.

Li͡ubarskai͡a, O. D.

1962 a.—О зараженности рыб плероцеркоидом *Diphyllobothrium latum* (Linne, 1758) в северном отроге Куйбышевского водохранилища (On the infection of fishes with pleurocercoid *Diphyllobothrium latum* (Linne, 1758) in the northern portion of Kuibyshev water reservoir) [Russian text; English summary] <Zool. Zhurnal, v. 41 (4), Apr., pp. 628–629. [W^{a}.]

1962 b.—О нематодофауне куторы обыкновенной (*Neomys fodiens*) (On the nematode fauna of *Neomys fodiens*) [Russian text; English summary] <Zool. Zhurnal, v. 41 (6), June, pp. 833–839, illus., pl. [W^{a}.]

Livieratoy, S. G.

1960 a.—H τριχινωσις εν ελλαδι (La trichinose en Grèce) [Greek text; French and German summaries] <Ellen. Iatr., v. 29 (1), Jan., pp. 1–22. [W^{m}.]

Lizano, Cecilia. *See* Ruiz, Armando; and Lizano, Cecilia.

Lobban, J. M.

1962 a.—Mange widespread in piggeries <J. Dept. Agric. South Australia, v. 65 (8), Mar., p. 346. [W^{a}.]

Lobo, Ary G. S. [Dept. Nac. Endem. Rur., Rio de Janeiro]

1959 a.—Contribuição ao conhecimento da distribuição geográfica dos triatomíneos domiciliares e seus índices de infecção natural pelo *S. cruzi* no Estado do Paraná. II [English summary] <Rev. Brasil. Malariol., v. 11 (4), Oct., pp. 539–572, maps. [W^{a}.]

Lobo, Luiz Carlos G.; et al.

1962 a.—Interrelationship of endemic goiter and Chagas' disease <J. Clin. Endocrinol. and Metab., v. 22 (12), Dec., pp. 1182–1186. [W^{a}.]

Lobo, Luiz Carlos G.; and Monteaux da Silva, Monique.

1962 a.—Técnica simplificada da reação de Guerreiro e Machado para o diagnóstico da fase crônica da doença de Chagas <An. Acad. Brasil. Cien., v. 34 (3), Sept. 30, pp. 361–363. [W^{a}.]

Locke, Louis N. [Patuxent Wildlife Research Center, U. S. Fish and Wildlife Serv., Laurel, Maryland]

1962 a.—The susceptibility of the cardinal, *Richmondena cardinalis* (L.) to *Trichomonas gallinae* from a mourning dove, *Zenaidura macroura* (L.) <J. Parasitol., v. 47 (1), Feb., p. 76. [W^{a}.]

Lockley, R. M.

1961 a.—Social structure and stress in the rabbit warren <J. Animal Ecol., v. 30 (2), Nov., pp. 385–423. [W^{a}.]

Logachev, E. D.

1959 e.—К вопросу о способах новообразования клеток у ленточных гельминтов [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 188–189. [W^{m}.] [For English transl. see 1961 c]

1961 c.—On the formation of new cells in helminths [Transl. of 1959 e] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 375–376. [Beltsville Parasitol. Lab.]

1961 d.—Морфология эмбрионального развития *Moniezia expansa* (Rud., 1810) (Morphology of embryonic development of *Moniezia expansa* (Rud., 1810)) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 317–321. [W^{a}.]

1961 e.—К вопросу о сравнительно-гистологических исследованиях в гельминтологии (On the comparative-histological researches in helminthology) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 71–79. [W^{a}.]

Logachev, E. D.; and Bruskin, B. R.

1960 b.—Nelytinio trematodžių dauginimos klausimu (On the question of the trematodes asexual reproduction) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 2 (2), 1959, pp. 97–99, illus. [W^{a}.]

Logaćiovas, E. D. *See* Logachev, E. D.

Loggins, P. E. [Univ. Florida, Gainesville]; Swanson, Leonard E.; and Koger, M.

1962 a.—Efficiency of Dylox, Ruelene, phenothiazine plus piperazine in the control of Haemonchus in sheep [Abstract of report before Meet. South. Sect., Am. Soc. Animal Sc., Feb. 5–7, Jacksonville, Florida] <J. Animal Sc., v. 21 (2), May, pp. 383–384. [W^{a}.]

1962 b.—Efficiency of Dylox, Ruelene, phenothiazine plus piperazine in the control of Haemonchus in sheep [Abstract of report before 59. Ann. Conv., Jacksonville, Florida, Feb. 5–7] <Proc. Ass. South. Agric. Workers, pp. 106–107. [W^{a}.]

Lom, Jiři. [Protozool. Lab. Czechoslovakian Acad. Sc., Prague]

1961 b.—Protozoan parasites found in Czechoslovakian fishes I. Myxosporidia, Suctoria <Zool. Listy, v. 24, n. s., v. 10 (1), Czechoslovakian summary, pp. 45–46; English text, pp. 46–58, illus., pls. [W^{a}.]

1961 d.—Some remarks on the morphology and taxonomy of astomatous ciliates from earthworms <Věstník Ceskoslov. Zool. Společ., v. 25 (2), May, pp. 167–180, illus., pl. [Beltsville Parasitol. Lab.]

Lom, Jiři—Continued.

1962 a.—Trichodinid ciliates from fishes of the Rumanian Black Sea coast <Parasitology, v. 52 (1–2), May, pp. 49–61, illus., pls. [W^{a}.]

Lom, Jiří; and Vávra, Jiří.

1961 b.—*Epistylis lwoffii* (?) from the skin of perches. (*Epistylis lwoffi* (?) z kůže okounů) <Veštník Ceskoslov. Zool. Společ., v. 25 (4), Nov., pp. 273–276, illus., pl. [W^{a}.]

Londrillo, A. [*See also* Pagnini, P.; and Londrillo, A.]

Londrillo, A.; and Alosi, C.

1962 a.—Ricerche sull'azione di alcuni enzimi piolitici, da soli o associati alla sulfamerazina nella toxoplasmosi sperimentale del topino bianco <Zooprofilassi, v. 17 (2), Feb., pp. 97–100. [W^{a}.]

Long, P. L. [Houghton Poultry Research Station, Houghton, Huntingdonshire]

1962 a.—Observations on the duration of the acquired immunity of chickens to *Eimeria maxima* Tyzzer, 1929 <Parasitology, v. 52 (1–2), May, pp. 89–93. [W^{a}.]

Long, P. L.; and Rose, M. Elaine.

1962 a.—Attempted transfer of resistance to *Eimeria tenella* infections from domestic hens to their progeny <Exper. Parasitol., v. 12 (2), Apr., pp. 75–81. [W^{a}.]

Loo, Wan-Teh. [Dept. Parasitol., Fac. Med., National Taiwan Univ., Taipeh, Formosa] *See* Huang, Wen-Hsien; Loo, Wan-Teh; Hsieh, Hsien-Chen; and Wu, Chen-Lan.

Loof, P. A. A. [*See also* s'Jacob, J. J.; and Loof, P. A. A.]

1961 b.—On the identity of *Dorylaimus robustus* De Man [English text; German summary] <Nematologica, v. 6 (1), pp. 42–48, illus. [W^{a}.]

Loof, P. A. A.; and Oostenbrink, M.

1962 a.—*Rotylenchulus borealis* n. sp. with a key to the species of Rotylenchulus [German summary] <Nematologica, v. 7 (1), pp. 83–90, illus. [W^{a}.]

1962 b.—Synopsis of the genus Rotylenchulus [Title only of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 18. [W^{a}.]

Loomis, Edmond C. [Univ. California, Berkeley]

1961 a.—Life histories of ticks under laboratory conditions (Acarina: Ixodidae and Argasidae) <J. Parasitol., v. 47 (1), Feb., pp. 91–99, pls. [W^{a}.]

Loos, Clive A. [Plant. Path., Los Angeles County Agric. Comm., Los Angeles, California]

1961 b.—Eradication of the burrowing nematode, *Radopholus similis*, from bananas <Plant Dis. Rep., v. 45 (6), June 15, pp. 457–461. [W^{a}.]

Loparev, I. V.

1962 a.—Аэрозольный метод терапии жвачных при диктиодаулезе (Aerozol therapy of ruminants at dictyocaulosis) [Russian text] <Veterinariî͡a, Moskva, v. 39 (7), July, pp. 44–46. [W^{a}.]

Lopes da Cunha, Carlos A. C. *See* da Cruz Ferreira, Fernando Simões; Freire de Oliveira, Carlos; da Rocha, Raul M.; and Lopes da Cunha, Carlos A. C.; *and* da Cruz Ferreira, Fernando Simões; Lopes da Cunha, Carlos A. C.; and Guedes de Carvalho, Rodrigo Fernando; *and* da Cruz Ferreira, Fernando Simões; de Oliveira Lecuona, Maurício; and Lopes da Cunha, Carlos A. C.

Lopez Aranguren, Jose. [Dr.]

1955 c.—Tricomonosis bovina <Mundo Agrario (77), v. 7, Oct., p. 62. [W^{a}.]

López Quiñones, Enrique G.

1962 a.—Oncocercosis ocular in Mexico: Estudio de 64 casos <Rev. Inst. Salub. y Enferm. Trop., México, v. 22 (1–2), June, pp. 3–13, pls. [W^{a}.]

López Rico, Arnoldo.

1962 a.—Tetracloretileno-piperazina en el tratamiento de las helmintiasis intestinales humanas: Estudio de 413 casos <Rev. Inst. Salub. y Enferm. Trop., México, v. 22 (1–2), June, pp. 63–70. [W^{a}.]

López Rico, Arnoldo; Loyo Díaz, Celia; and Retolaza Díaz, Teresa.

1962 a.—Desinfeccion quimica residual de suelos contaminados con larvas de nematodos <Rev. Inst. Salub. y Enferm. Trop., México, v. 22 (1–2), June, pp. 41–49. [W^a.]

Lopuchovský, J.; et al.

1958 a.—Skúsenosti s niektorými antihelmintikami u koní (Experiences with some antihelmintics in horses) [Russian, English and German summaries] <Folia Vet. Fac. Med. Vet. Cassov., v. 2 (1–2), 1957–1958, pp. 169–182. [W^a.]

Lopukhova, S. M. *See* Alekseev, V. M.; and Lopukhova, S. M.

Lordello, Luiz Gonzaga E.

1960 b.—Interferência de nematóides em praticas agricolas <Rural, Rev. Soc. Rural Brasil. (473), v. 40, Sept., pp. 12–13. [W^a.]

1960 c.—Meloidoginose do mamoeiro <Rev. Agric., Piracicaba, S. Paulo, Brasil v. 35 (3), Sept., pp. 189–191. [W^a.]

1960 d.—Nematoides parasitando cucurbitáceas em S. Paulo <Rural, Rev. Soc. Rural Brasil. (471), v. 40, July, pp. 8–9, illus. [W^a.]

1961 c.—Alguns danos em raizes, causados por nematóides <Rural, Rev. Soc. Rural Brasil. (487), v. 41, Nov., p. 39, illus. [W^a.]

1962 a.—Informações sôbre nematóides de importância econômica constatados no Brasil. I—*Meloidogyne incognita* <Rural, Rev. Soc. Rural Brasil (489), v. 42, Jan., p. 17, illus. [W^a.]

1962 b.—Informações sôbre nematóides de importância econômica constatados no Brasil. II. *Meloidogyne javanica* <Rural, Rev. Soc. Rural Brasil (490), v. 42, Feb., p. 31, illus. [W^a.]

1962 c.—Nematoide parasitando feijoeiro <Chacaras e Quintais, v. 106 (5), Nov. 15, p. 678. [W^a.]

Lordello, Luiz Gonzaga E.; and da Costa, Cyro P.

1961 a.—A new nematode parasite of coffee roots in Brazil <Rev. Brasil. Biol., v. 21 (4), Dec., pp. 363–366, illus. [W^a.]

Lorentz, I. T. [Maida Vale Hosp.]

1962 a.—Visceral larva migrans: Report of a case <J. Trop. Med. and Hyg., v. 65 (5), May, pp. 112–116, illus. [W^a.]

Lotze, John Calvin.

1962 a.—The coccidia. Seventeenth of a series of articles on internal parasites of sheep <National Wool Grower, v. 52 (4), Apr., p. 29. [W^a.]

Lovera, Ildemaro.

1937 a.—Influencia nociva del anquilostomo sobre la inteligencia. Evolución de la inteligencia en los anquilostomiásicos por diversas pruebas terapéuticas <S. E. M., Fed. Estud. Venezuela (29–34), v. 4, June, pp. 5–8, 11–12, 14, 16, 18, 20, 22, 24, 26, 28, 30–31. [W^m.]

Loverci, Luciano. *See* Bagedda, Giulio; Maguledda, Antonio; Loverci, Luciano; and Usai, Antonietta.

Lowe, A. D. [Entom. Div., Dept. Scient. and Indust. Research, Ashburton]

1960 a.—Control of the scaly leg mite in poultry with some of the newer insecticides <N. Zealand Entom., v. 2 (5), Dec., pp. 10–14, illus. [W^a.]

Lownsbery, Benjamin Ferris (*jr.*).

1960 a.—Stimulation of walnut by schradan (OMPA) is not the result of root-lesion nematode control <Plant Dis. Rep., v. 44 (9), Sept. 15, pp. 690–691. [W^a.]

Lozanić, B.; and Nevenić, Vladislav V.

1961 a.—Prilog poznavanju helmintološke faune lisica (*Vulpes vulpes*)—pantljičare lisica <Vet. Glasnik, v. 15 (3), pp. 207–209. [W^a.]

1961 b.—Prilog poznavanju helmintološke faune lisica (*Vulpes vulpes*)—II. Trematode lisica (Contribution to the knowledge of helminthological fauna in foxes (*Vulpes vulpes*).—II. Trematoda of foxes) <Vet. Glasnik, v. 15 (4), pp. 271–273. [W^a.]

Lu, Yi H. *See* Young, Shou S.; Yeh, Yao C.; Lu, Yi H.; and Lee, Yung Chi.

Lubinsky, George.

1962 a.—On the environmental plasticity of the number of rostellar hooks in larval *Echinococcus multilocularis* <Canad. J. Zool., v. 40 (4), July, pp. 607–614, illus. [W^a.]

Luc, Michel. [Off. Recherche Scient. Tech. Outre-Mer. Inst. Enseignement Recherches Trop., Abidjan, Côte Ivoire]

1961 a.—Nématodes du genre Heterodera parasites de cultures tropicales en Afrique <Compt. Rend. Acad. Agric. France (17), pp. 941–942. [W^a.]

Luc, Michel; and Brizuela, R. Berdon.

1961 a.—*Heterodera oryzae* n. sp. (Nematoda-Tylenchoidea) parasite du riz en Côte d'Ivoire <Nematologica, v. 6 (4); Corrigendum, v. 7 (2), 1962, p. 138. pp. 272–279, pls. [W^a.]

Luc, Michel; and de Guiran, Georges.

1960 a.—Les nématodes associés aux plantes de l'Ouest Africain. Liste préliminaire <Agronomie Trop., v. 15 (4), July–Aug., pp. 434–449. [W^a.]

Luc, Michel; and Hoestra, H.

1960 a.—Les nématodes phytoparasites des sols de cocoteraie du Togo. Essai d'interprêtation du peuplement <Agronomie Trop., v. 15 (5), Sept.–Oct., pp. 497–512. [W^a.]

Lucas, J. M. S. [Vet. Research Div., May and Baker Ltd., Ongar, Essex]

1960 a.—The chemotherapy of experimental babesiasis in mice and splenectomized calves <Research Vet. Sc., v. 1 (3), July, pp. 218–225. [W^a.]

1962 a.—Dimetridazole: Part II. Therapeutic activity and toxicity in the treatment of experimental histomoniasis in turkeys <Vet. Rec. (4389), v. 74 (27), July 7, pp. 759–762, 763. [W^a.]

de Lucena, Durval T. [Lab. Reg. DNERu, Recife, Pernambuco]

1959 a.—Doença de Chagas no Nordeste [English summary] <Rev. Brasil. Malariol., v. 11 (4), Oct., pp. 675–696. [W^a.]

1959 b.—Epidemiologia da doença de Chagas em Pernambuco. IV. A reação de Guerreiro-Machado na determinação do nível endêmico [English summary] <Rev. Brasil. Malariol., v. 11 (4), Oct., pp. 715–720. [W^a.]

1961 a.—Epidemiologia da doença de Chagas em Alagoas. III. A fauna triatomínea [English summary] <Rev. Brasil. Malariol., v. 13 (3–4), July–Dec., pp. 77–88. [W^a.]

Lucie-Smith, M. N. [Dir. Agric.]

1959 b.—Chemical control of diseases <Ann. Rep. Dept. Agric. Mauritius (1958), p. 40. [W^a.]

1959 c.—*Stomoxys nigra* Macq. <Ann. Rep. Dept. Agric. Mauritius (1958), p. 41. [W^a.]

1959 d.—Veterinary laboratory <Ann. Rep. Dept. Agric., Mauritius (1958), p. 23. [W^a.]

Lucker, John Thomas.

1962 a.—The bladderworms <National Wool Grower, v. 52 (2), Feb., p. 47, illus. [W^a.]

Lucker, John Thomas; and Foster, Aurel Overton.

1961 a.—Parasites and parasitic diseases of sheep <Farmers' Bull. (1330), U. S. Dept. Agric., slightly rev., July, 51 pp., illus. [W^a.]

Lucký, Zdeněk.

1961 a.—První cizopasníci u vykuleného kapřího plůdku [Parasites of young carp] <Českoslov. Rybářství (6), p. 83, illus. [W^a.]

Ludwig, H.-J. [Städt. Schlacht- u. Viehhof u. Seegrenzschlachthof, Flensburg]

1959 a.—Ergebnisse der Anwendung einer erweiterten Untersuchungstechnik zur Feststellung von Finnen bei Rindern <Deutsche Schlachth.-Ztg., v. 59 (1), Jan., pp. 13–14. [W^a.]

Ludwig, Paul D. [Agric. Research Dept., Texas Div., Dow Chem. Co., Lake Jackson, Texas] [*See also* Scharff, Donald K.; Sharman, G. A. M.; and Ludwig, Paul D.]

1962 a.—Seasonal variation of side effects encountered following use of ruelene 25E <Allied Vet., v. 33 (3), May–June, pp. 73–77, illus. [W^a.]

Lüthgen, Werner. [1933–   ] [Tierarzt, Bochum]

1961 a.—Untersuchungen über die Verbreitung von Salmonellosis, Ascaridiasis, Capillariasis und Coccidienbefall in Rassetaubenbeständen. [Inaug.-Diss. (Giessen)]. 47 pp. Giessen. [W^{a}.]

Lützen, Jørgen. *See* Bresciani, José; and Lützen, Jørgen.

Luigi, Robert.

1960 a.—La ricerca parassitologica nelle feci umane <Pammatone, Monografie (1), Apr., 134 pp., illus. [W^{m}.]

Lukashenko, N. P.

1960 d.—К изучению иммунологических методов диагностики трихинеллеза (Contribution to immunological diagnose of trichinellosis) [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] [Russian text] <Wiadom. Parazytol., v. 6 (4), pp. 348–350. [W^{a}.]

1960 e.—К познанию природных очагов трихинеллеза в свете экологического анализа (Ecological problems of trichinellosis) [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] [Russian text] <Wiadom. Parazytol., v. 6 (4), pp. 313–315. [W^{a}.]

Lukin, A. I͡A.; Klenin, I. I.; Savitskai͡a, A. S.; and Efremova, E. A.

1958 a.—Иммунологическая диагностика сетариоза крупного рогатого скота [Immunological diagnosis of bovine setariosis] [Russian text] <Trudy Orenburgsk. Sel'skokhoz. Inst., v. 8, pp. 211–219. [W^{a}.]

Lukin, E. I.; and Epshteĭn, V. M.

1959 a.—Пиявки байкала [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 189–190. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The Baykal leeches [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 377–379. [Beltsville Parasitol. Lab.]

Lumsden, Richard Dick. [Dept. Zool., Tulane Univ., New Orleans, Louisiana]

1962 a.—Four echinostome trematodes from Louisiana birds including the description of a new species <Tulane Studies Zool., v. 9 (5), Apr. 16, pp. 301–308, pls. [W^{a}.]

Lumsden, Richard Dick; and Zischke, James Albert.

1963 a.—Studies on the trematodes of Louisiana birds <Ztschr. Parasitenk., Berlin, v. 22 (4), Jan. 25, illus., pp. 316–366. [W^{a}.]

Lund, Everett Eugene.

1960 b.—Susceptibility of three breeds of chickens to blackhead [Abstract of report before 37. Ann. Meet. Virginia Acad. Sc., Richmond, May 6–9, 1959] <Virginia J. Sc., n. s., v. 11 (4), Sept., p. 157. [W^{a}.]

Lund, Pauline G. [Dept. Poultry Husb., Univ. Maryland, College Park]; and Shorb, Mary Shaw.

1962 a.—Steroid requirements of trichomonads <J. Protozool., v. 9 (2), May, pp. 151–154. [W^{a}.]

Lunde, Milford N. [Lab. Parasitic Dis., National Inst. Health, Bethesda, Maryland]; and Jacobs, Leon.

1962 a.—Toxicity of Toxoplasma lysates on intravenous injection into rabbits [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 37–38. [W^{a}.]

Lungu, T. *See* Niculescu, Al.; Lungu, T.; and Macarie, I.

Lupaşco, Gh. *See* Lupaşcu, Gh.

Lupaşcu, Gh.; et al.

1961 a.—Recherches sur le rôle du système réticulo-endothélial dans l'immunité de la trichinellose expérimentale [Russian, German and English summaries] <Arch. Roumaines Path. Expér. et Microbiol., v. 20 (3), Sept., pp. 337–356, illus., pls. [W^{a}.]

Lupinos, I. T. *See* Palimpsestov, M. A.; Timchenko, A. D.; and Lupinos, I. T.

Lupu, N. Gh.; and Paun, R.

1950 a.—Contribuţiuni la studiul parazitozei intestinale. (Incidenta, aspecte clinice) [French summary] <Bul. Ştiinţ. Sect. Ştiinţ. Med., Bucuresti, v. 2 (6), June, pp. 545–552 (pp. 1–8). [W^{m}.]

Lus, Rafael Gomez. *See* Gomez-Lus, Rafael.

Lutokhin, S. I.

1962 a.—К вопросу лечения экспериментального токсоплазмоза (Treatment of experimental toxoplasmosis) [Russian text] <Veterinarii͡a, Moskva, v. 39 (3), Mar., p. 60. [W^{a}.]

Luton, Alfred.

1870 a.—Entozoaires; pathologie <N. Dict. Méd. et Chir. Prat., v. 13, pp. 326–433, figs. 82–83. [W^{m}.]

Lutskovskiĭ, M. N.

1960 a.—Как предупредить заболевание кроликов кокцидиозом [How to prevent coccidiosis in rabbits] [Russian text] <Krolikov. i Zverovodstvo, v. 3 (8), Aug., p. 18. [W^{a}.]

Luttermoser, George William. [Lab. Parasite Chemotherapy, National Inst. Health, Bethesda, Maryland]; and Koussa, M.

1962 a.—Incidence of hydatid in swine in Lebanon, Near East [*Title only* of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 46. [W^{a}.]

Luyken, R. and de Groot, A. P.

1962 a.—Experimental lysin-deficiency in rats infected with *Plasmodium berghei* <Trop. and Geogr. Med., v. 14 (1), Mar., pp. 87–95. [W^{a}.]

Luzhkov, A. D.

1961 a.—Случай обнаружения *Opisthorchis felineus* (Rivolta, 1884) у белого песца на полуострове Ямал (*Opistorchis felineus* (Rivolta, 1884) in a white fox on the Yamal Peninsula) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, p. 361. [W^{a}.]

Lyons, Eugene T. *See* Drudge, J. Harold; Lyons, Eugene T.; Wyant, Zae N.; and Elam, George Wentworth; *and* Olsen, Oliver Wilford; and Lyons, Eugene T.

M

Maa, T. C. [B. P. Bishop Museum, Honolulu, Hawaii]

1962 a.—Records and descriptions of Nycteribiidae and Streblidae (Diptera) <Pacific Insects, v. 4 (2), July, pp. 417–436, illus., pl. [W^{a}.]

Mabbott, Thomas W.

1960 a.—Observations on the development of potato root eelworm, *Heterodera rostochiensis* Woll., on the potato tuber and the importance of such development in the spread of this nematode on washed tubers <European Potato J., v. 3 (3), Sept., pp. 236–244. [W^{a}.]

Mabuchi, Masaki. [*See also* Kobayashi, Mizuho; and Mabuchi, Masaki; *and* Morisita, Tetuo; Katsumata, Katsue; and Mabuchi, Masaki; *and* Morisita, Tetuo; Mabuchi, Masaki; and Suzuki, Makoto]

Mabuchi Masaki.—Continued.

1956 c.—Investigation on immunity to Ascaris by T. M. method [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 259 (p. 159). [W^{m}.]

Macadam, Ian. [Fed. Dept. Vet. Research, Vom, Northern Nigeria]

1962 a.—Tick transmission of bovine pasteurellosis <Vet. Rec. (4386), v. 74 (24), June 16, pp. 689–690. [W^{a}.]

McAllister, T. A. [M.B., Ch.B., Sr. House Off., Univ. Dept. Path., Western Infirm., Glasgow]

1962 a.—Diagnosis of amoebic colitis on routine biopsies from rectum and sigmoid colon <Brit. Med. J., (5275), Feb. 10, pp. 362–364, pl. [W^{a}.]

Macarie, I. *See* Niculescu, Al.; Lungu, T.; and Macarie, T.

McAuliff, John P. *See* McChesney, Evan W.; Banks, William F. (*jr.*); and McAuliff, John P.

McCampbell, H. C. *See* Ciordia, Honorico; Bizzell, W. E.; Baird, D. M.; and McCampbell, H. C.

McCarthy, P. H. [Vet. School., Univ. Queensland]
1962 a.—Infestation of the bovine udder and teat canal by leeches <Austral. Vet. J., v. 38 (6), June, pp. 355–356. [W^{a}.]

McChesney, Evan W. [Rensselaer, New York]; Banks, William F. (*jr.*); and McAuliff, John P.
1962 a.—Laboratory studies of the 4-aminoquinoline antimalarials. II. Plasma levels of chloroquine and hydroxychloroquine in man after various oral dosage regimens <Antibiotics and Chemotherapy, v. 12 (9), Sept., pp. 583–594. [W^{a}.]

Macchioni, G. *See* del Bono, Giancarlo; and Macchioni, G.

McClaugherty, F. S. *See* Turner, E. C. (*jr.*); Watson, D. F.; and McClaugherty, F. S.

McCleery, E. F.; and Wiggins, G. S.
1960 a.—A note on the occurrence of *Cysticercus ovis* in sheep derived from sources within the United Kingdom <Vet. Rec. (4300), v. 72 (43), Oct. 22, pp. 901–903. [W^{a}.]

McCrady, J. D. *See* Price, Manning A.; and McCrady, J. D.

McCreadie, W. A. *See* el Gazzar, Aly; and McCreadie, W. A.

McCreary, V. D. [Brewton, Alabama]
1960 a.—Treatment of demodectic mange with Ronnel (Ectoral); clinical results in dogs <Allied Vet., v. 31 (6), Nov.–Dec., pp. 164–166. [W^{a}.]

McCullough, Fergus S. [Med. Field Units, Kintampo, Ghana]
1962 a.—Observations on *Bulinus* (*Bulinus*) *truncatus rohlfsi* (Clessin) in Ghana. I. The distribution of the snails and their role in the transmission of *Schistosoma haematobium* <Ann. Trop. Med. and Parasitol., v. 56 (1), Apr., pp. 53–60. [W^{a}.]

McDaniel, M. C.
1962 a.—Root-knot nematodes and their control <Circular (511) Agric. Exten. Serv., Univ. Arkansas, June, 10 pp., illus. [W^{a}.]

McDiarmid, A. [D.Sc., Ph.D., M.R.C.V.S., F.R.S.E. Agric. Research Council Field Station, Compton, near Newburg, Berkshire, United Kingdom]
1960 a.—Diseases of free-living wild animals <Animal Health Br. Monogr. (1), F.A.O., 91 mimeo. pp. [W^{a}.]

Macdonald, W. W. [Dept. Parasitol. and Entom., Liverpool School Trop. Med.]
1962 a.—The genetic basis of susceptibility to infection with semi-periodic *Brugia malayi* in *Aëdes aegypti* <Ann. Trop. Med. and Parasitol., v. 56 (3), Oct., pp. 373–382. [W^{a}.]
1962 b.—The selection of a strain of *Aëdes aegypti* susceptible to infection with semi-periodic *Brugia malayi* <Ann. Trop. Med. and Parasitol., v. 56 (3), Oct., pp. 368–372. [W^{a}.]

Macdonald, W. W.; and Johnson, M. A.
1962 a.—Further experiments with susceptible and refractory strains of *Aedes aegypti* in relation to infection with *Brugia malayi* [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 7. [W^{a}.]

McFadden, S. E. (*jr.*). [Florida Agric. Exper. Station, Gainesville]; and DiEdwardo, Anthony Alexander.
[1962 a].—Control of the root-lesion nematodes, *Pratylenchus penetrans*, on *Rosa fortuneana* stock <Proc. Florida State Hort. Soc. (Miami Beach, Florida, Oct. 31–Nov. 2, 1961), v. 74, pp. 388–392. [W^{a}.]

McFadzean, James A. *See* Phillipson, R. F.; and McFadzean, James A.

McGaughey, C. A. [Dept. Vet. Sc., Univ. Ceylon, Peradeniya]
1962 a.—Diseases of elephants. V. Internal parasites <Ceylon Vet. J., v. 10 (2–3), Sept., pp. 61–64. [W^{a}.]

McGavin, M. D. *See* Tammemagi, L.; and McGavin, M. D.

McGhee, Robert Barclay [Dept. Zool., Univ. Georgia, Athens]; and Hanson, William L.
1962 a.—Growth and reproduction of *Leptomonas oncopelti* in the milkweed bug, *Oncopeltus fasciatus* <J. Protozool., v. 9 (4), Nov., pp. 488–493, illus. [W^{a}.]

McGlohon, Norman E. [N. Carolina Agric. Exper. Station]; Sasser, Joseph Neal; and Sherwood, R. T.
1961 a.—Investigations of plant-parasitic nematodes associated with forage crops in North Carolina <Tech. Bull. (148), North Carolina Agric. Exper. Station, Nov., 39 pp., pls. [W^{a}.]

McGrath, H. B. *See* Skaptason, J. S.; McGrath, H. B.; Molesworth, J. and Vogel, J.

McGregor, Ian A.; and Gilles, H. M.
1956 a.—Diethylcarbamazine control of bancroftian filariasis. Follow-up of a field trial in West Africa <Brit. Med. J. (4962), Feb. 11, pp. 331–332. [W^{m}.]

Machida, Kiichi. *See* Yanagisawa, Rikio; Machida, Kiichi; Yazima, Fuki; and Igarashi, Kazuko; *and* Yanagisawa, Rikio; Yazima, Fuki; Machida, Kiichi; and Igarashi, Kazuko.

McIlwain, Patric K.; and Eveleth, Donald Francis.
1962 a.—Sulfaquinoxaline in lamb tissues after medication <North Dakota Farm Research, v. 22 (5), May–June, pp. 35–36. [W^{a}.]

McIntyre, W. Ian M. [*See also* Jarrett, W. F. H.; McIntyre, W. Ian M.; and Sharp, N. C. Craig]
1962 a.—Husk—the disease and its prevention <Irish Vet. J., v. 16 (6), June, pp. 101–113. [W^{a}.]

MacKay, R. R. *See* Beverley, J. K. A.; and MacKay, R. R.

McKee, Miles. *See* Knapp, Fred William; and McKee, Miles.

McKeever, Sturgis. [Dept. Zool., Univ. California, Davis]
1961 a.—The occurrence of *Rhopalias macracanthus* (Trematoda: Rhopaliasidae) in the wild turkey (*Meleagris gallopavo*) <J. Parasitol., v. 47 (1), Feb., p. 60. [W^{a}.]

MacKellar, J. C. [Tavistock, Devon]
1962 a.—The application of blood transfusion in cattle with particular reference to redwater (*Babesia bovis*) <Vet. Rec. (4389), v. 74 (27), July 7, pp. 763–765. [W^{a}.]

MacKenzie, A. [Agric. Research Council, Field Station, Compton, Berkshire]
1960 a.—Pathological changes in lungworm infestation in two cats with special reference to changes in pulmonary arterial branches <Research Vet. Sc., v. 1 (3), July, pp. 255–259, pls. [W^{a}.]

McKenzie, B. R. [Minister Agric., Animal Husb. and Water Resources]
1960 a.—Animal disease and veterinary research <Rep. (Three-Year) Min. Agric., Animal Husb. and Water Resources. Kenya, pp. 15–18. [W^{a}.]

Mackerras, Ian Murray [Queensland Inst. Med. Research, Brisbane, Australia]
1962 a.—On some oriental and Pacific Tabaninae (Diptera: Tabanidae) <Pacific Insects, v. 4 (1), Jan. 31, pp. 101–113, illus. [W^{a}.]

Mackerras, M. Josephine. [Queensland Inst. Med. Research, Brisbane]

1961 a.—The haematozoa of Australian reptiles <Austral. J. Zool., v. 9 (1), Mar., pp. 61–122, pls. [W^{a}.]

1962 a.—Filarial parasites (Nematoda: Filarioidea) of Australian animals <Austral. J. Zool., v. 10 (3), Oct., pp. 400–457, illus., pls. [W^{a}.]

1962 b.—The life history of a Hepatozoon (Sporozoa: Adeleidea) of varanid lizards in Australia <Austral. J. Zool., v. 10 (1), Mar., pp. 35–44, pls. [W^{a}.]

Mackerras, M. Josephine; and Mackerras, Ian Murray.

1961 a.—The haematozoa of Australian frogs and fish <Austral. J. Zool., v. 9 (1), Mar., pp. 123–139, illus., pls. [W^{a}.]

Mackiewicz, John S.

1962 a.—Distribution and vertebrate hosts (Pisces) of *Glaridacris catostomi* Cooper, 1920 (Cestoidea: Caryophyllaeidae) [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 45. [W^{a}.]

Mackinnon, Doris Livingston; and Hawes, R. S. J.

1961 a.—An introduction to the study of Protozoa. 506 pp., illus., pls. Oxford. [W^{a}.]

MacKinnon, John. [Asst. Dir.]

1958 b.—Report of the assistant director of veterinary services (field) for the year ending 30th September, 1958 <Ann. Rep. Sec. Fed. Min. Agric. Fed. Rhodesia and Nyasaland, pp. 166–181. [W^{a}.]

Macko, Jozef K.

1960 f.—Beitrag zur Variabilität von *Haematotrephus lanceolatum* (Wedl, 1858) aus *Numenius phaeopus* L. (On the variability of *Haematotrephus lanceolatum* (Wedl, 1858) from *Numenius phaeopus* L.) [German text; Russian, English and French summaries] <Helminthologia, v. 2 (3–4), pp. 280–285, illus., pl. [W^{a}.]

1960 g.—Differenzierung von *Cathaemasia hians* (Rudolphi, 1809) auf zwei Unterarten *C. hians hians* (Rud., 1809) und *C. hians longivitellata* subsp. nov. (Differentiation of *Cathaemasia hians* (Rudolphi, 1809) into two underspecies *C. hians hians* (Rud. 1809) and *C. hians longivitellata* subsp. nov.) [German text; Russian, English and French summaries] <Helminthologia, v. 2 (3–4), pp. 270–275, pl. [W^{a}.]

1960 h.—Neue Wirte der Saugwürmer aus der Familie Echinostomatidae Dietz, 1909 und Eucotylidae Skrjabin, 1924 (New hosts of trematodes from the family Echinostomatidae Dietz 1909 and Eucotylidae Skrjabin, 1924) [German text; Russian, English and French summaries] <Helminthologia, v. 2 (3–4), pp. 312–317, illus. [W^{a}.]

1962 a.—Neue Art einer Nematode *Skrjabinocara parvepapillata* sp. n. aus dem Wirt *Ciconia ciconia* L. und *Ciconia nigra* L. [Russian summary] <Biologia, Bratislava, v. 17 (6), pp. 440–446, illus. [W^{a}.]

Macko, Jozef K.; and Feige, R.

1960 a.—Zur Revision einiger Cyclocoelidengattungen und -arten auf Grund der Variabilität von *Haematotrephus lanceolatum* (Wedl, 1858) <German text; Russian, English and French summaries] <Helminthologia, v. 2 (3–4), pp. 254–265, illus., pl. [W^{a}.]

McLean, Donald M. *See* Scholten, T. H.; Ronald, K.; and McLean, Donald M.

McLean, J. W. [Assoc. Prof., Vet. Dept., Lincoln Coll.]

1962 a.—Drugs for the control of internal parasites in sheep <Proc. 12. Lincoln Coll. Farmers' Conf. pp. 33–37. [W^{a}.]

McLeod, I. *See* Powell, S. J.; McLeod, I.; Wilmot, Alexander J.; and Elsdon-Dew, Ronald; *and* Wilmot, Alexander J.; Powell, S. J.; McLeod, I.; and Elsdon-Dew, Ronald.

MacLeod, John. [Field Research Lab., Min. Agric., Blackford, Carlisle]

1962 a.—Observations on tick-transmission of louping-ill to sheep <J. Comp. Path. and Therap., v. 72 (4), Oct., pp. 411–419. [W^{a}.]

MacLeod, John; and Donnelly, Joseph.

1961 a.—Failure to reduce an isolated blowfly population by the sterile males method <Entom. Exper. et Applic., v. 4 (2), pp. 101–118. [W^{a}.]

1962 a.—Microgeographic aggregations in blowfly populations <J. Animal Ecol., v. 31 (3), Oct., pp. 525–543. [W^{a}.]

McLoughlin, Donald Keith. [*See also* Foster, Aurel Overton; Enzie, Frank Dorr; and McLoughlin, Donald Keith]

McLoughlin, Donald Keith; and Gardiner, John Lion.

1962 a.—The activity of amprolium in *Eimeria tenella* infections—laboratory trials <Avian Dis., v. 6 (2), May, pp. 185–190. [W^{a}.]

McLure, M. T. *See* Frost, John K.; Honigberg, Bronislaw Mark; and McLure, M. T.

McMullen, Donald Bard; Buzo, Z. J.; Rainey, Marshall B.; and Francotte, Jean.

1962 a.—Bilharziasis control in relation to water resources development in Africa and the Middle East <Bull. World Health Organ., v. 27 (1), pp. 25–40. [W^{a}.]

McMullen, Donald Bard; and Francotte, Jean.

1962 a.—Report on a preliminary survey by the WHO bilharziasis advisory team in Upper Volta <Bull. World Health Organ., v. 27 (1), pp. 5–24. [W^{a}.]

MacNay, C. Graham.

1962 a.—Pests of mammals and birds <Canad. Insect Pest Rev., v. 40 (3), pp. 71–72. [W^{a}.]

Macpherson, A. H. *See* Choquette, Laurent; Macpherson, A. H.; and Cousineau, J. G.

MacPherson, L. *See* Roche, Marcel; Martínez Torres, Carlos; and MacPherson, L.

McTackett, A. R. [Husb. Off.]

1961 a.—Trichomoniasis, a cause of infertility in cattle <Queensland Agric. J., v. 87 (6), June, pp. 381–385. [W^{a}.]

1961 b.—Idem [Extract] <Advisory Leaflet (316), Div. Animal Indust., Dept. Agric. Queensland, 5 pp. [W^{a}.]

Macy, Ralph William; Heyneman, Donald; and Kuntz, Robert Elroy.

1961 a.—Records of trematodes of the families Lecithodendriidae, Dicrocoeliidae, and Heterophyidae from Chiroptera collected in Egypt and Yeman, S. W. Arabia <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 13–17, illus. [W^{a}.]

Madamba, Cesar P.; Orillo, F. T.; and Deanon, J. R.

1961 a.—Researchers probe nematodes <Month. Bull. Univ. Philippines Coll. Agric. Central Exper. Station, v. 25 (7), Jan., pp. 3, 7. [W^{a}.]

Madden, Philip A.

1962 a.—Structures of *Anaplasma marginale* observed by using fluorescent antibody technique <Am. J. Vet. Research (95), v. 23, July, pp. 921–924, illus., pl. [W^{a}.]

Maddison, Shirley E. *See* Elsdon-Dew, Ronald; and Maddison, Shirley E.

Maděrová, V. *See* Lax, Tibor; Maděrová, V.; Šinderlářová, K.; and Neuman, Vojtěch.

Madsen, Holger.

1961 a.—The distribution of *Trichinella spiralis* in sledge dogs and wild mammals in Greenland under a global aspect <Medd. Grønland, v. 159 (7), 124 pp., illus. [W^{a}.]

1962 a.—On the interaction between *Heterakis gallinarum*, *Ascaridia galli*, "blackhead" and the chicken <J. Helminth., v. 36 (1–2), pp. 107–142. [W^{a}.]

1962 b.—The so-called tissue phase in nematodes <J. Helminth., v. 36 (1–2), pp. 143–148. [W^{a}.]

Maeda, Kaemon; Tsujikawa, Toshio; Hori, Yasushi; and Ohara, Yasushi.

1953 a.—Parasitological studies of Kuzuryu River District. I. Results of stool examination [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 115. [W^{m}.]

Maeda, Yosio. [Lab. Parasitol., Kaiserl. Univ. Osaka] *See* Matuda, Sizuo; and Maeda, Yosio; *and* Matuda, Sizuo; Maeda, Yosio; and Matuda, Masao.

Maegraith, Brian Gilmore. [*See also* Skirrow, M. B.; and Maegraith, Brian Gilmore; *and* Tella, A.; and Maegraith, Brian Gilmore]

Maegraith, Brian Gilmore; Fletcher, K. A.; and Jarumilinta, Rawewan.

1962 a.—The "digestive mucosa" of *Entamoeba histolytica* [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 6. [W^{a}.]

Maehera, Makoto. *See* Abe, Yasuo; Yamashita, Hiroshi; and Maehera, Makoto.

Maeir, David M. [Dept. Pathol., Albert Einstein Coll. Med., Yeshiva Univ., New York]; Zaiman, Herman; and Howard, Rudolph G.

1962 a.—Experimental trichinous myocarditis in parabiotic animals <Exper. Parasitol., v. 12 (2), Apr., pp. 114–117, pl. [W^{a}.]

de Maeseneer, J. [Rijkslandbouwhogeschool, Gent, België]

1962 a.—Occurrence of free-living plant parasitic nematodes in Belgium [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 13. [W^{a}.]

1962 b.—Relation of *Trichodorus christiei* to die-back of rhododendron and azalea [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 13. [W^{a}.]

Magalhães, Aggeu (*filho*); and de Barros Coelho, R.

1957 b.—Patogênese da fibrose hepática provocada em camondongos infestados com *S. mansoni* <An. Fac. Med. Univ. Recife, v. 17 (2), Dec., Portuguese text, pp. 187–195, pls.; English abstract, pp. V–VI. [W^{pas}.]

Magalhães Medeiros, Parnaso. *See* Guida, Hélio Gustavo; Magalhães Medeiros, Parnaso; and Nogueira Pizelli, Gélio.

Magara, Masanao; et al. [M.D., Tokyo, Japan]

1962 a.—Laboratory and clinical studies on azalomycin F <Antibiotics and Chemotherapy, v. 12 (8), Aug., pp. 554–558, illus. [W^{a}.]

Magauda-Borzi, Luigi. *See* Maiorca, G.; and Magaudda-Borzi, Luigi.

Magda, I. I. [*See also* Mozgovoĭ, A. A.; Magda, I. I.; and Shalduga, N. E.; *and* Mozgovoĭ, A. A.; Magda, I. I.; Shalduga, N. E.; and Aleksandri͡uk, S. P.]

Magda, I. I.; Mozgovoĭ, A. A.; and Shalduga, N. E.

1959 a.—О хирургическом методе в экспериментальной гельминтологии [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 190–191. [W^{m}.] [For English transl. see 1961 b]

1961 a.—К вопросу применения хирургического метода в экспериментальной гельминтологии [On the question of the use of surgical methods in experimental helminthology] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 162–165. [W^{a}.]

1961 b.—On the use of the surgical method in experimental helminthology [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 380–381. [Beltsville Parasitol. Lab.]

Magdiev, T. Sh.

1957 a.—К казуистике хирургических осложнении амебной дизентерии (Pertaining to the casuistry of surgical complications of amebic dysentery) [Russian text] <Klin. Med., Moskva, v. 35 (7), July, pp. 143–144. [W^{m}.]

Magens, Hans J. [U.S. Civil Admin., Okinawa Ryukyus]

1960 a.—Habronemiasis in Yaeyama Gunto <Proc. 9. Pacific Sc. Cong., 1957, v. 2, pp. 117–120. [W^{a}.]

Maggenti, Armand R. [Dept. Nematol., Univ. California, Davis] [*See also* Frazier, N. W.; and Maggenti, Armand R.; *and* Hart, Winfield H.; and Maggenti, Armand R.]

1962 a.—Hot water treatment of hop rhizomes for nematode control <Calif. Agric., v. 16 (10), Oct., pp. 11–12. [W^{a}.]

1962 b.—The production of the gelatinous matrix and its taxonomic significance in Tylenchulus (Nematoda: Tylenchulinae) <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 139–144, illus., pls. [W^{a}.]

Magimel, Jean.

1961 a.—Recherches sur la toxicité et la valeur trypanopréventive du moranylate d'éthidium. II. Solubilité. Toxicité. Propriétés préventives en conditions d'infestation naturelle en République du Cameroun <Rev. Elevage et Méd. Vét. Pays Trop., v. 14 (2), pp. 167–172. [W^{a}.]

Magomedbekov, U. A.

1956 a.—Развитие нематоды *Trichocephalus skrjabini* (Baskakov, 1924) [Development of the nematode *Trichocephalus skrjabini* (Baskakov, 1924)] [Russian text] <Trudy Inst. Zhivotnovodst. Dagestansk. Fil. Akad. Nauk SSSR, v. 3, pp. 65–76, pls. [W^{a}.]

1956 b.—Диагностика трихоцефалеза овец [Diagnosis of trichuriasis of sheep] [Russian text] <Trudy Inst. Zhivotnovodst., Dagestansk. Fil., Akad. Nauk SSSR, v. 4, pp. 205–209. [W^{a}.]

1956 c.—Распространение трихоцефал у овец в Дагестане [Distribution of Trichocephalus of sheep in Dagestan] [Russian text] <Trudy Inst. Zhivotnovodst. Dagestansk. Fil. Akad. Nauk SSSR, v. 3, pp. 77–79. [W^{a}.]

Maguledda, Antonio. *See* Bagedda, Giulio; Maguledda, Antonio; Loverci, Luciano; and Usai, Antonietta.

Magyar, Eva.

1962 a.—Biologische Besonderheiten einiger *Entamöba-histolytica*-Stämme und ihre Laboratoriumsdiagnose unter besonderer Berücksichtigung serologischer Methoden <Zentralbl. Bakteriol., 1. Abt., Orig., v. 186 (1), June, pp. 126–131. [W^{a}.]

Mahalingam, S. [Dept. Vet. Sc., Univ. Ceylon, Peradeniya]

1962 a.—Some helminths hitherto not reported from Ceylon <Ceylon Vet. J., v. 10 (2–3), Sept., pp. 88–92, illus. [W^{a}.]

Mahieux, A. *See* Cloetens, W.; de Mey, D.; Mahieux, A.; and Solomentsev, D.

Mahin, H. *See* Knapp, Fred William; Drudge, J. Harold; Hall, Robert; and Mahin, H.

Mahoney, D. F. [B.V.Sc., Div. Animal Health, Vet. Parasitol. Lab., C.S.I.R.O., Yeerongpilly, Queensland]

1962 a.—Bovine babesiosis: Diagnosis of infection by a complement fixation test <Austral. Vet. J., v. 38 (2), Feb., pp. 48–52. [W^{a}.]

1962 b.—The epidemiology of babesiosis in cattle <Austral. J. Sc., v. 24 (7), Jan., pp. 310–313. [W^{a}.]

Mai, William Frederick. [*See also* Dolliver, James Stafford; Clark, D. G.; and Mai, William Frederick; *and* Hoff, John K.; and Mai, William Frederick.]

1961 a.—Sugar beet nematode found in New York state <Plant Dis. Rep., v. 45 (2), Feb. 15, p. 151. [W^{a}.]

Mai, William Frederick; and Harrison, Martin B.

1962 a.—Golden nematode control program in the United States [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 13. [W^{a}.]

Mai, William Frederick; and Sigurbjornsson, Bjorn.
1961 a.—Nematode induced galls found on the roots of sea lyme grass from Iceland <Plant Dis. Rep., v. 45 (3), Mar. 15, p. 211, illus. [W^{a}.]

Main, P. T.; et al.
1960 a.—Entamide [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 441–448. [W^{a}.]

Maiorca, G.; and Magaudda-Borzí, Luigi.
1961 a.—Reperti istopatologici da inoculazione di criolisati purificati di *E. histolytica* <Riv. Parassitol., Roma, v. 22 (2), June, pp. 81–88, pls. [W^{a}.]

Maĭorova, L. A. *See* Alakhverdi͡ants, S. A.; Eĭ, B. N.; and Maĭorova, L. A.

Majumdar, G. [Dept. Zool., Univ. Calcutta]
1961 a.—Re-description of *Strongyluris bengalensis*, *Indiana gryllotalpae* and *Procamallanus aspiculus* <Proc. Zool. Soc., Calcutta, v. 14 (2), Sept., pp. 137–141, illus. [W^{a}.] [W^{a}.]

Majumder, S. K. *See* Krishnakumari, M. K.; and Majumder, S. K.

Makarov, P. V. [Cytol. Lab., Univ. Leningrad]
1961 a.—Zytochemische Veränderungen der Gameten von *Parascaris equorum* im Befruchtungsprozess <Biol. Zentralbl., v. 80 (6), Nov.–Dec., pp. 665–680, illus. [W^{a}.]

Makhini͡a, E. M.
1961 a.—A study of the microflora accompanying trichomoniasis in cattle [Translation of 1957 a] <Collect. Articles All-Union Inst. Exper. Vet. Sc., pp. 137–144. [W^{a}.]
1961 b.—An experiment on the application of the antivirus from cultures of *B. coli commune* or chicken blood serum immune to Trichomonas for the therapy of trichomoniasis in cows [Translation of 1957 b] <Collect. Articles All-Union Inst. Exper. Vet. Sc., pp. 130–136. [W^{a}.]

Makhmetov, M. M.
1961 a.—Спонтанная зараженность риккетсиями бернета эктопаразитов береговой ласточки (Spontaneous infection of ectoparasites of sand-martin with *Rickettsia burneti*) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 70–74. [W^{a}.]

Maki, Tetsuo; Narumi, Hiroyasu; Tanaka, Shoiti; and Kikuti, Kan.
1954 a.—Mass examination about the infestation of parasites, especially *Trichostrongylus orientalis*, by the duodenal drainage [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 27. [W^{m}.]

Maki, Yoshitada; and Yamashita, Yukatsu.
1961 a.—[Application of nematocide DBCP in controlling *Meloidogyne spp.* in fig plantations] [Japanese text] <Plant Protect., Tokyo, v. 15 (3), p. 110 (p. 14). [W^{a}.]

Makidono, Jun.
1955 a.—Theory and practice of expelling Ascaris [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 213 (p. 117). [W^{m}.]

Maksimova, A. P.
1962 a.—Сосальщики диких водоплавающих птиц Тургайских озёр (Flukes of wild aquatic birds of the Turgaĭ Lakes) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 125–134, illus. [W^{a}.]
1962 b.—К фауне паразитов рыб озера Балхаш (On the fauna of fish parasites of the Balkhash Lake) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 145–156, illus. [W^{a}.]

Malakhova, E. I.; Naumycheva, M. I.; and Fedorova, M. N.
1962 a.—Пиперазин—новое средство для групповой дегельминтизации свиней [Piperazine—a new means for group dehelminthization of swine] [Russian text] <Svinovodstvo, v. 16 (2), Feb., pp. 42–43. [W^{a}.]

Malakhova, E. I.; Naumycheva, M. I.; Fedorova, M. N.; and Fomicheva, A. S.
1962 a.—Пиперазин для преимагинальных дегельминтизаций при аскаридове свиней (Piperazine for preimaginal dehelminthization in the case of ascaridosis in pigs) [Russian text] <Veterinari͡a, Moskva, v. 39 (10), Oct., pp. 45–46. [W^{a}.]

Malakhova, R. P.
1959 a.—Сезонные изменения паразитофауны некоторых пресноводных рыб despite кончозера [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 191–192. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The seasonal changes of the parasitic fauna of certain fresh-water fish of Konchozera [Transl. of 1959] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 382–383. [Beltsville Parasitol. Lab.]

Malamos, Basilios; Daikos, George K.; Kourkoumeli-Kontomichalou, P.; and Pinetidou, E.
1962 a.—Faecal flora in protozoal and common colitis changes after therapeutic use of intestinal antiseptics. I. Paromomycin <Ztschr. Hyg., v. 148 (3), Feb. 15, pp. 241–255. [W^{a}.]

Malanowska, Teresa.
1962 a.—Przypadek motylicy wątrobowej u zająca [A case of liver fluke disease in a hare] <Medycyna Wet., v. 18 (8), Aug., p. 464. [W^{a}.]

Malaviya, B. K.; and Gursahani, C. A.
1960 a.—Studies on some of the effects of *Ascaris lumbricoides in vitro* and *in vivo* [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 557–564. [W^{a}.]

Malaviya, B. K.; and Sindhe, P. R.
1960 a.—A study of tryptic activity and changes in blood constituents in cases of intestinal infestation [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 545–546. [W^{a}.]

Malaviya, R. B. [Dept. Zool., Mahakoshal Mahavidyalaya, Jabalpur, M. P.]
1958 a.—Parasitism of *Ophicephalus gachua* Hamilton by the copepod *Argulus indicus* Weber <J. Bombay Nat. Hist. Soc., v. 55 (2), Aug., pp. 370–371. [W^{a}.]

Malczewski, Andrzej.
1961 a.—The role of the silver foxes in the spreading of echinococcosis (Rola lisów srebrzystych w rozprzestrzenianiu echinokokozy) [English text; Polish summary] <Acta Parasitol. Polon., v. 9 (8), pp. 97–100. [W^{a}.]

Malek, Emile A. *See* Abdel-Malek, Emile T.
1960 a.—*See* Abdel-Malek, Emile T., 1960 b.

Malevitskaia, M. A.
(1949 a).—Materialy k izucheniiu paraziticheskikh chervei sem. Dactylogyridae ryb Dnepra <Trudy Nauchno.-Issled Inst. Prud. i Ozerno-Rechn. Ryb. Khoz., Kiev (5), pp. 27–41.

Malik, A.; Niewiarowski, S.; and Rachón, K.
1960 a.—Elevation of serum aldolase and transaminases level in the course of trichinellosis [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4) pp. 325–328. [W^{a}.]

Malik, B. S. [U. P. Coll. Vet. Sc. and Animal Husb., Mathura]; Rai, P.; and Ahluwalia, S. S.
[1960 a].—A note on helminths of the Indian elephant. I.—Amphistomatous parasites <Indian J. Vet. Sc. and Animal Husb., v. 29 (1), Mar., 1959, pp. 11–17, illus. [W^{a}.]

Malinowska, Aleksandra. *See* Tomicki, Zenon; and Malinowska, Aleksandra.

Malitskiĭ, V. P. *See* Glinka, A. V.; and Malitskiĭ, V. P.

Mal'ko, A. T. *See* Robster, A. N.; and Mal'ko, A. T.

Mal'kov, G. B.; and Shilova, S. A.
1959 a.—Применение ядов системного действия для борьбы с грызунами и их эктопаразитами в очагах клещевого энцефалита [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 84–85. [W^m.] [For English transl. see 1961 a]
1961 a.—Use of systemic poisons against rodents and their ectoparasites in nidi of tick-borne encephalitis [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 185–186. [Beltsville Parasitol. Lab.]

Mallo, Roberto G.
1961 a.—Insectos, ácaros y nemátodes enemigos del algodonero en la República Argentina <Idia (165), Sept., pp. 10–22. [W^a.]

Malone, J. C. *See* Brown, N. C.; Hollinshead, D. T.; Kingsbury, P. A.; and Malone, J. C.

Maluschew, Duschan.
1960 a.—Ехинококус женских гениталних органа (Echinokokkus der weiblichen Genitalorgane) [Serbian text; German summary] <Srpski Arkhiv. Tselok. Lekar., v. 88 (12), Dec., pp. 1193–1200. [W^m.]

Mamedov, A. K.
1959 d.—Гельминтофауна буйволов и зебу в Азербайджанской ССР [Helminth fauna of buffalo and zebu in Azerbaidzhan SSR] [Russian text; Azerbaidzhani summary] <Trudy Azerbaidzhan. Nauchno-Issled. Vet. Inst., v. 7, pp. 113–120. [W^a.]
1959 e.—Главнейшие гельминтозы буйволов и зебу в Азербайджане [Chief helminthiases in the buffalo and zebu in Azerbaidzhan] [Russian text; Azerbaidzhani summary] <Trudy Azerbaidzhan. Nauchno-Issled. Vet. Inst., v. 7, pp. 97–111. [W^a.]
1959 f.—Необычная локализация нематоды *Cooperia punctata* (Linstow, 1906) в поджелудочном железе у зебу [Unusual localization of the nematode *Cooperia punctata* (Linstow, 1906) in the pancreas of zebu] [Russian text] <Trudy Azerbaidzhan. Nauchno-Issled. Vet. Inst., v. 7, pp. 121–122. [W^a.]

Mamedov, I. G.
1961 a.—Случай спонтанного лейшманиоза кошки в эндемическом очаге висцерального лейшманиоза Геокчайского района Азербайджанской ССР (A case of spontaneous leishmaniasis in a cat within an endemic focus of visceral leishmaniasis in the Geokchai district of Azerbaijan SSR) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (4), July–Aug., Russian text, pp. 473–474; English summary, p. 508. [W^a.]

Mamikonîan, M. M.
1959 a.—Тейлериоз крупного рогатого скота в Армянской ССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 250. [W^m.] [For English transl. see 1961 a]
1961 a.—Theileriasis of cattle in the Armenian SSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 500. [Beltsville Parasitol. Lab.]

Managarov, D. P.
1962 a.—Атипичная форма ушной чесотки [Atypical form of otodectosis in foxes] [Russian text] <Krolikovodstvo i Zverovodstvo, v. 5 (1), Jan., pp. 24–25, illus. [W^a.]

Manalo, Fermin M. *See* Tablan, Priscilla J.; Manalo, Fermin M.; and Celis, Jacoba S.

Mandahl-Barth, Georg.
1962 a.—Key to the identification of east and central African freshwater snails of medical and veterinary importance <Bull. World Health Organ., v. 27 (1), pp. 135–150. [W^a.]

Mandić, S. *See* Milić, D.; Mandić, S.; and Mladenović, N.

Mandrykin, V. N.
1962 a.—Профилактика паразитарных заболеваний [Prophylaxis of parasitic diseases] [Russian text] <Ovtsevodstvo, v. 8 (2), Feb., pp. 35–36. [W^a.]

Mankau, G. Reinhold. [Dept. Plant Nematol., Univ. California, Riverside] [*See also* Mankau, Sarojam K.; and Mankau, G. Reinhold]
1961 b.—The use of nematode-trapping fungi to control root-knot nematodes <Nematologica, v. 6 (4), pp. 326–332. [W^a.]
1961 c.—An attempt to control root-knot nematode with *Dactylaria thaumasia* and *Arthrobotrys arthrobotryoides* <Plant Dis. Rep., v. 45 (3), Mar. 15, pp. 164–166. [W^a.]
1962 a.—Soil fungistasis and nematophagus fungi <Phytopathology, v. 52 (7), July, pp. 611–615, illus. [W^a.]
1962 b.—The effect of some organic additives upon a soil nematode population and associated natural enemies [German summary] <Nematologica, v. 7 (1), pp. 65–73. [W^a.]

Mankau, G. Reinhold; and Minteer, R. J.
1962 a.—Reduction of soil populations of the citrus nematode by the addition of organic materials <Plant Dis. Rep., v. 46 (5), May 15, pp. 375–378. [W^a.]

Mankau, Sarojam K.; and Mankau, G. Reinhold.
1962 a.—Multiplication of *Aphelenchus avenae* on phytopathogenic soil fungi [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 741. [W^a.]

Manktelow, B. W. *See* Sweatman, Gordon K.; Henshall, T. C.; and Manktelow, B. W.

Mansoer, T. A.; and Laarman, J. J.
1960 a.—An effective concentration method for the detection of protozoal intestinal infections <Acta Leidensia, v. 30, pp. 95–111. [W^a.]

Manson-Bahr, (*Sir*) Philip Henry. [Edenbridge, Kent]
1962 a.—*Entamoeba histolytica* in urine [Letter to editor] <Brit. Med. J. (5275), Feb. 10, pp. 401–402. [W^a.]

Mansour, Noshy Saad; and Mohammed, A. H. Helmy.
1962 a.—*Lankesterella bufonis* sp. nov. parasitizing toads, *Bufo regularis* Reuss, in Egypt <J. Protozool., v. 9 (2), May, pp. 243–248, pls. [W^a.]

Manter, Harold Winfred.
1961 a.—Studies on digenetic trematodes of fishes of Fiji. I. Families Haplosplanchnidae, Bivesiculidae, and Hemiuridae <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 67–74, illus., pl. [W^a.]
1962 a.—Notes on the taxonomy of certain digenetic trematodes of South American freshwater fishes <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 97–102, illus. [W^a.]

Manter, Harold Winfred; and Pritchard, Mary Hanson.
1961 a.—Studies on digenetic trematodes of Hawaiian fishes: Family Bucephalidae <J. Parasitol., v. 47 (3), June, pp. 479–482, illus. [W^a.]
1961 b.—Studies on digenetic trematodes of Hawaiian fishes: Families Monorchiidae and Haploporidae <J. Parasitol., v. 47 (3), June, pp. 483–492, pls. [W^a.]
1962 a.—Studies on digenetic trematodes of Hawaiian fishes: Families Fellodistomatidae, Opistholebetidae and Gyliauchenidae <Tr. Am. Micr. Soc., v. 81 (2), Apr., pp. 113–123, pls. [W^a.]

Manter, Harold Winfred; and Snyder, Raymond.
1961 a.—Pseudochoanotaenia (Cestoda) in a chimney swift (*Chaetura pelagica*) in North America <J. Parasitol., v. 47 (2), Apr., p. 230. [W^a.]

Manton, V. J. A.; et al.
1962 a.—The influence of age on naturally acquired resistance to *Haemonchus contortus* in lambs <Research Vet. Sc., v. 3 (3), July, pp. 308–314. [W^a.]

Mantramurti, I. D.; and Ranganathan, M.
1959 a.—Gastro-enteritis in dogs <Indian Vet. J., v. 36 (10), Oct., pp. 478–489. [W^{a}.]

Manuel, Mauro F.
1959 a.—The microfilarial incidence and intensity in the mosquito host of the dog heartworm *Dirofilaria immitis* (Leidy, 1856) under clinical environment [Abstract of thesis] <U. P. Veterianarian, Quezon City, v. 3 (3), Nov.–Dec., 1958–Jan., pp. 69–70, 74. [W^{a}.]
1960 a.—Feather mite (*Megninia velata* Megnin) on a native duck (*Anas boschas domestica*, Linnaeus) <U. P. Veterinarian, Quezon City, v. 4 (2), Aug.–Sept., pp. 40–41, 48, illus. [W^{a}.]

Manuel, Mauro F.; and Tongson, Mario S.
1960 a.—A brief morphological description of the biting lice of chicken <U. P. Veterinarian, Quezon City, v. 4 (1), June–July, pp. 8–10, illus. [W^{a}.]
1961 a.—Young nodular cestode (*Raillietina echinobothrida* Megnin, 1880) in a native chicken <U. P. Veterinarian, Quezon City, v. 5 (5), Feb.–Mar., pp. 112–113, 119, pl. [W^{a}.]

Manwell, Reginald Dickinson. [Dept. Zool., Syracuse Univ., Syracuse, N. York] [*See also* Gangi, Dominic Patrick; and Manwell, Reginald Dickinson]
1961 a.—Introduction to protozoology. 642 pp., illus. New York. [W^{a}.]
1962 a.—A new species of avian Plasmodium <J. Protozool., v. 9 (4), Nov., pp. 401–403, illus. [W^{a}.]

Manwell, Reginald Dickinson; and Loeffler, Clarence A.
1961 a.—Glucose consumption by *Haemoproteus columbae* <J. Parasitol. v. 47 (2), Apr., pp. 285–290. [W^{a}.]

Maples, William P. *See* Byrd, Elon Eugene; Bogitsh, Burton J.; and Maples, William P.

Marański, Czesław.
1962 a.—Wyniki zwalczania motylicy wątrobowej w woj. warszawskim (Results of the control of liver fluke disease in the Warsaw province) <Medycyna Wet., v. 18 (2), Feb., p. 92. [W^{a}.]

Marazza, Vincenzo. [*See also* Grimaldi, Ettore; and Marazza, Vincenzo]
1960 d.—Aendert die Widerstandfähigkeit der Muskel-Trichinen, wenn die Gefriertemperatur während der prophylaktischen Desinfektions-Behandlung des Fleisches herabgedrükt wird? [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 311–312. [W^{a}.]

Marble, Donald W. *See* Kuttler, Kenneth L.; Marble, Donald W.; and Matthews, N. J.; *and* Kuttler, Kenneth L.; Matthews, N. J.; and Marble, Donald W.

Margańska, M. *See* Wysocka, Felicja; Umiński, Jerzy; Margańska, M.; and Tos-Luty, Sabina.

Margolis, Leo. [Fish. Research Bd. Canada, Biol. Station, Nanaimo, B. C.]
1958 c.—The occurrence of juvenile Corynosoma (Acanthocephala) in Pacific salmon (Oncorhynchus spp.) <J. Fish. Research Bd. Canada, v. 15 (5), Sept., pp. 983–990. [W^{a}.]
1962 a.—*Lampritrema nipponicum* Yamaguti (Trematoda) from new hosts in the north Pacific Ocean, the relationship of *Distomum miescheri* Zschokke, and the status of the family Lampritrematidae <Canad. J. Zool., v. 40 (5), Sept., pp. 941–950, illus., pl. [W^{a}.]

Marinari, Anna.
1959 a.—I nematodi e gli alberi da frutto <Inform. Fitopatol., v. 9 (8), Apr. 30, pp. 158–160; (9), May 15, pp. 188–190. [W^{a}.]
1960 b.—Alcuni metodi di lotta contro i nematodi delle piante da fiore <Notiz. Mal. Piante (53–54), n. s. (32–33), pp. 81–84. [W^{a}.]

Marinčević, S.
1959 a.—Primena CuSO$_4$ drenč pištoljem u suzbijanju monezioze (Administration of CuSO$_4$ by drenching-pistol in the control of tapeworm infestation) <Vet. Glasnik, v. 8 (4), pp. 315–316. [W^{a}.]

Marini, José A. *See* Baudou, Alejandro C.; Marini, José A.; and Roveda, Rodolfo José.

Marinov, M. P.; et al.
1959 a.—К вопросу природной очаговости туляремии в Украинской ССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 155–157. [W^{m}.] [For English transl., see 1961 a]
1961 a.—On the natural focus of tularemia in the Ukrainian SSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 186–188. [W^{a}.]

Marinov, P.
1961 a.—Безплодието по говедата на токсоплазмозна основа (Съобщение) (Cattle infertility of a toxoplasmosis nature (First communication)) [Bulgarian text; English and Russian summaries] <Izvest. Tsentr. Nauchnoizsled. Inst. Biol. i Patol. Razmnozh. Selsk. Zhivotni, v. 1, pp. 167–169. [W^{a}.]

Marinov, V. *See* Bonov, D.; Marinov, V.; and Toshev, N.

Markevich, Aleksandr Prokof'evich.
1961 a.—Методы изучения паразитологической ситуации и борьба с паразитозами сельскохозяйственных животных [Methods of studying parasitological situations and eradication of parasitic diseases of domestic animals] 2. ed. 350 pp., illus., pls. Kiev. [W^{a}.]

Markov, Aleksandr Aleksandrovich.
1961 a.—Бабезиеллоз (Babesiellosis) [Russian text] <Bolezni Svineĭ (Orlov), 2. ed., p. 416. [W^{a}.]
1961 b.—Кокцидиоз (Coccidiosis) [Russian text] <Bolezni Svineĭ (Orlov), 2. ed., pp. 417–419, illus. [W^{a}.]
1961 c.—Пироплазмоз (Piroplasmosis) [Russian text] <Bolezni Svineĭ (Orlov), 2. ed., pp. 407–416, pl. [W^{a}.]
1962 a.—Les theilérioses (gondérioses) <Bull. Office Internat. Epizoot., v. 58, May, pp. 165–193. [W^{a}.]

Markov, G. S.
1959 a.—Гемопаразитофауна пресмыкающихся в свете учения о природной очаговости болезней [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 250–251. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The hemoparasitism of reptiles in connection with the theory of natural focus diseases [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, pp. 501–502. [Beltsville Parasitol. Lab.]

Markov, G. S.; and Bogdanov, O. P.
1960 a.—Гельминты и клещи—паразиты змей средней Азии [Helminths and ticks—parasites of snakes in Central Asia] [Russian text; Uzbeki summary] <Uzbek. Biol. Zhurnal (2), pp. 35–41, illus. [W^{a}.]

Markowski, Stanislaw.
1962 a.—Faunistic and ecological investigations in Cavendish Dock, Barrow-in-Furness <J. Animal Ecol., v. 31 (1), Feb., pp. 43–51. [W^{a}.]

Marquardt, William C. [DePaul Univ., Chicago, Illinois]
1961 b.—Separation of nematode eggs from fecal debris by gradient centrifugation <J. Parasitol., v. 47 (2), Apr., pp. 248–250. [W^{a}.]
1962 a.—Differentiation of the oocysts of *Eimeria ellipsoidalis* and *E. cylindrica* from cattle [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 33. [W^{a}.]

Marquardt, William C.; and Hawkins, William W. (*jr.*).
1962 a.—Control of cattle grubs by the intramuscular injection of Bayer 29493 or CL 39023 <Cornell Vet., v. 52 (2), Apr., pp. 228–236. [W^{a}.]

Marques, Ruy João.

1957 a.—A propósito da chamada fase toxêmica da esquistossomose mansônica <An. Fac. Med. Univ. Recife, v. 17 (2), Dec., Portuguese text, pp. 243–256, pl.; English abstract, p. VII. [W^{pa}.]

Marquez, Juan. *See* Jarpa G., Arturo; and Marquez, Juan.

Marroquín, Fernando Rojas. *See* Torrealba, José Francisco; Santaella, Victorino; Urdaneta, Henrique; and Marroquín, Fernando Rojas.

Marsh, C. G.; and Woolfolk, P. G.

1962 a.—Protein-mineral blocks and four drenching treatments for western ewe lambs wintering on permanent pasture <Progr. Rep. (116), Kentucky Agric. Exper. Station, July, pp. 78–79. [W^{a}.]

Marshall, F. H. D.; and McCray, C. W. R.

1959 b.—Looking after cattle dips and taking samples [Extract of 1959 a] <Advisory Leaflet (226), Div. Animal Indust., Dept. Agric. Queensland, 5 pp. [W^{a}.]

Marshall, S. C.; and Pillinger, R.

1956 a.—The concentration of antigen for the complement fixation test for toxoplasmosis <J. Clin. Path., v. 9 (1), Feb., pp. 76–77. [W^{m}.]

Mart'i͡anova-Glebova, I. P.

1962 a.—К гельминтофауне дальневосточных мальмы (*Salvelinus malma*) и кунджи (*Salvelinus leucomaenis*) [Helminth fauna of the Far Eastern trouts *Salvelinus malma* and *Salvelinus leucomaenis*] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 52–58. [W^{a}.]

Martignoni, Mauro E.; and Steinhaus, Edward Arthur.

1961 a.—Laboratory exercises in insect microbiology and insect pathology. 75 pp. [W^{a}.]

Martin, Albert^{2}. *See* Sasser, Joseph Neal; Vargas Gonzales, Oswaldo F.; and Martin, Albert^{2}.

Martin, George C. [Sr. Helminthol., Br. Entom.]

1960 b.—The importance of eelworms in the production of legumes in the Federation <Proc. 4. Ann. Conf. Profess. Off., Dept. Research and Spec. Serv., Fed. Min. Agric., Rhodesia and Nyasaland (June 9–11, 1959) pp. 60–69. [Issued Mar. 17] [W^{a}.]

Martin, H. M. [East African Vet. Research Organ., Kibuyu, Kenya]; and Vidler, Brenda O.

1962 a.—*In vitro* growth of tick tissues (*Rhipicephalus appendiculatus* Neumann, 1901) <Exper. Parasitol., v. 12 (3), June, pp. 192–203, illus., pls. [W^{a}.]

Martin, W. J.^{2}

1962 a.—Elimination of root-knot nematodes from infested sweetpotato roots and plants <Plant Dis. Rep., v. 46 (1), Jan. 15, pp. 21–23. [W^{a}.]

1962 b.—Controlling root-knot nematodes in sweet potatoes <Louisiana Agric., v. 6 (1), Fall, pp. 6–7. [W^{a}.]

Martin, Walter Edwin; and Adams, J. E.

1961 a.—Life cycle of *Acanthoparyphium spinulosum* Johnston, 1917 (Echinostomatidae: Trematoda) <J. Parasitol., v. 47 (5), Oct., pp. 777–782, pls. [W^{a}.]

Martínez Báea, Manuel; and Jiménez Galán, Antonio.

1961 a.—Un caso de trematodiasis pulmonar registrado en Mexico <Rev. Inst. Salub. y Enferm. Trop., México, v. 21 (3–4), Dec., pp. 101–114, pls. [W^{a}.]

Martínez Torres, Carlos. *See* Roche, Marcel; Martínez Torres, Carlos; and MacPherson, L.

Martner, Jorge. *See* Howard, Jorge E.; Martner, Jorge; and Rubio D., Mafalda.

Martuscelli Q., Alfonso. *See* Biagi Filizola, Francisco; Robledo, Efigenia; Servín, Humberto; and Martuscelli Q., Alfonso.

Martynov, V. F.

1959 b.—Анафилаксия с антигеном из описторхисов [Anaphylaxis with antigen from Opistorchis] [Russian text] <Trudy Nauch.-Issled. Inst. Sel'sk. Krain. Severa, v. 9, pp. 253–256. [W^{a}.]

Maruashvili, G. M.; et al.

1959 a.—Нахождение *Toxoplasma gondii* у крыс в окрестностях г. Тбилиси [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 226. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The discovery of *Toxoplasma gondii* in rats in the suburbs of Tbilisi [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 456. [Beltsville Parasitol. Lab.]

Maruashvili, G. M.; and Gordadze, G. N.

1959 a.—Организация борьбы с анкилостомидозами в Грузии с целью их полной ликвидации [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 192–193. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The fight against ancylostomiasis in Georgia with a view to its complete eradication [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 384–385. [Beltsville Parasitol. Lab.]

Maruta, Kizo.

1957 a.—*See* Maruta, Yoshizo, 1957 b.

Maruta, Yoshizo [Dept. Parasitol., School Med., Yokohama Univ., Yokohama]

1957 b.—Studies on eosinophilia and lymphocytosis in the peripheral blood of various helminth infection [Japanese text] <Igaku to Seibutsugaku, v. 44 (3), Aug. 5, pp. 111–114. [W^{a}.]

Maruta, Yoshizo; Yoshinaka, Takeji; and Takahashi, Masafumi.

1955 a.—Studies on ancylostomiasis. (1). Mental and physical effects of *Necator americanus* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 191–192 (pp. 95–96). [W^{m}.]

Maruti͡an, E. M.

1959 c.—Случай анаплазмоза в Калининском районе Армянской ССР [A case of anaplasmosis in Kalinin region of the Armenian SSR] [Russian text] <Bi͡ul. Nauchno-Tekhn. Inform. Armi͡ansk. Nauchno-Issled. Inst. Zhivotnovodst. i Veterinar. (3), 1958, pp. 41–42. [W^{a}.]

Maruyama, Akio. *See* Tanaka, Jiro; and Maruyama, Akio.

Marx, Rais A. *See* Rigby, Donald W.; and Marx, Rais A.

Maržan, B. *See* Delak, Marcel; Drežančić, Ivo I.; and Maržan, B.

Mas Bakal, P.

1962 a.—A reliable procedure of Sabin and Feldman's dye test in the diagnosis of toxoplasmosis <Trop. and Geogr. Med., v. 14 (1), Mar. pp. 51–55. [W^{a}.]

1962 b.—The specificity of Sabin and Feldman's dye test in the diagnosis of toxoplasmosis <Trop. and Geogr. Med., v. 14 (1), Mar., pp. 56–65. [W^{a}.]

Masaoka, Chiaki. *See* Akagi, Takashi; Togawa, Satoru; and Masaoka, Chiaki.

Masciello, C.

1962 a.—Anaplasmosi bovina e trasfusione di sangue <Vet. Ital., v. 13 (7), July, pp. 812–814. [W^{a}.]

Masera, Enrico.

1961 a.—Sulla pigmentazione della sierosa delle uova di farfalle di *Bombyx mori* L. infette di *Nosema bombycis* Naeg. <Rev. Ver Soie, n. s., v. 13 (2), pp. 123–133. [W^{a}.]

Mashanskii, F. I.

1956 a.—Симптом отвращения к сладкому и жирному при цистицеркова. IV. Желудочка головного мозга [Symptom of aversion to sweet and fatty foods in cysticercosis of the fourth ventricle] [Russian text] <Vopr. Neirokhir., v. 20 (6), Nov.–Dec., pp. 41–43. [W^{m}.]

Mashtaler, G. A.; and Shnur, I. L.

1938 a.—Явище експериментального паразитизму (Попередне повідомлення) [Experimental parasitism (preliminary communication)] [Ukrainian text] <Trudy Odessk. Gosudarstv. Univ., Biol. ,v. 3 (2), pp. 133–135. [W^{a}.]

Maslov, A. V.
1959 a.—Испытание эффективности акарорепеллентов как средства профилактики трансмиссивных болезней [Russian text] <10. Soveshch. Parasitol. Prob., v. 2, pp. 87–88. [W^{m}.] [For English transl. see 1961 a]
1961 a.—Testing the effectiveness of tick-repellents as prophylactic measures against transmissible diseases [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 190–191. [Beltsville Parasitol. Lab.]
1961 b.—К методике лабораторного испытания эффективности акарорепеллентов (On laboratory test procedures to determine efficiency of acarorepellents) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, Russian text, pp. 312–315; English summary, p. 380. [W^{a}.]

Maslov, A. V.; and Monseenko, N. M.
1959 a.—Вопросы экологии и биологии иксодовых клещей в связи с эпидемиологией и профилактикой некоторых заболеваний с природной очаговостью на Дальнем Востоке [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 88–90. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The ecology and biology of ixodic ticks in connection with the epidemiology and prophylaxis of certain natural-focus disease in the Far East [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 192–194. [Beltsville Parasitol. Lab.]

Mason, P. S. K.; and Stampa, S.
1962 a.—Experiments with Bayer L 13/59 = Neguvon® to combat fleas on dogs and cats <Vet.-Med. Nachr. (1), Suppl., pp. 35–37; French text, pp. 73–75; Spanish text, pp. 110–112. [W^{a}.]

Massey, Calvin L. [Rocky Mountain Forest and Range Exper. Station, Albuquerque, N. Mexico]
1962 b.—Life history of *Aphelenchulus elongatus* Massey (Nematoda), an endoparasite of *Ips confusus* LeConte, with a description of the male <J. Insect Path., v. 4 (1), Mar., pp. 95–103, illus., pls. [W^{a}.]

Masuda, Rokuro. [*See also* Yamashiro, Yoshio; and Masuda, Rokuro]
1954 b.—A latent epidemic of filariasis since 60 years discovered recently at Teragi-Mura, Mikatagun, Hyogo Pref. [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 55–56. [W^{m}.]

Masuya, Tomiichi. [*See also* Arima, Yoichi; and Masuya, Tomiichi; *and* Fujibayashi, Shigeru; and Masuya, Tomiichi; *and* Haruta, Hosaku; and Masuya, Tomiichi; *and* Kadota, Kojiro; and Masuya, Tomiichi]

Masuya, Tomiichi; et al.
1954 a.—Haematological studies on filariasis [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 57–58. [W^{m}.]

Masuya, Tomiichi; and Fukumoto, Tsutomu.
1955 a.—Haematological studies on filariasis. (Erythrocyte series) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 148–149 (pp. 52–53). [W^{m}.]

Masuya, Tomiichi; Kiyatake, Tomoaki; and Kadota, Kojiro.
1955 a.—Haematological studies on filariasis. (Serum protein and serum iron) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 164–165 (pp. 68–69). [W^{m}.]

Masuya, Tomiichi; Sameshima, Sanetoshi; and Higo, Masanori.
1955 a.—Haematological studies on filariasis. (Leukocytes series) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 148 (p. 52). [W^{m}.]

Matchanov, N. M.
1959 a.—Гельминтофауна собак Келесского массива [Helminth fauna of dogs in Keles Massive] [Russian text; Uzbek summary] <Uzbek. Biol. Zhurnal (6), pp. 68–75. [W^{a}.]
1961 b.—Роль собак Келесского массива Ташкентской области в эпизоотологии и эпидемиологии гельминтозов (The role of dogs in epizootology and epidemiology of helminthiasis on the Keles pastures in the Tashkent region) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 291–297. [W^{a}.]

Mateus V., Guillermo. *See* Casorso, D. Roy; and Mateus V., Guillermo.

Matevosi͡an, Sh. M. *See* Ter-Matevosi͡an, Sh. M.

Matheny, W. H. [Virginia Dept. Agric.]
1960 a.—The soybean cyst nematode; a new Virginia pest [Abstract of report before 37. Ann. Meet. Virginia Acad. Sc., Richmond, May 6–9, 1959] <Virginia J. Sc., n. s., v. 11 (4), Sept., pp. 161–162. [W^{a}.]

Matikashvili, N. V.
1961 a.—К вопросу о возбудителях тейлериоза крупного рогатого скота в Грузинской ССР (On the problem of causative agents of theileriasis of cattle in the Georgian SSR) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 231–233. [W^{a}.]

Matikashvili, O. Sh. *See* Zhordanii͡a Rapava, T. K.; Zenaĭshvili, O. P.; and Matikashvili, O. Sh.

Matikashvili, T. Sh. *See* Topurii͡a, I. I.; and Matikashvili, T. Sh.

Matoisaki, S.; and Kabeda, I.
(1918 a).—*See* Matsuzaki, Haruichiro; and Kameda, I. 1918 a.

Matov, Konstantin P.
1960 d.—Ansteckung von Schweinen und Hunden mit Muskeltrichinellose durch Aufnahme von Darmtrichinellen [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), p. 359. [W^{a}.]

Matson, B. A. [Dept. Animal Path., School Vet. Med., Cambridge]; and Evans, E. T. Rees.
1962 a.—Tick-borne fever in East Anglia <Vet. Rec. (4390), v. 74 (28), July 14, p. 799. [W^{a}.]

Matsubayashi, Hisakichi. [*See also* Nakayama, Ichiro; and Matsubayashi, Hisakichi]

Matsubayashi, Hisakichi; et al.
1956 b.—[Treatment of ascariasis with piperazine adipate] [Japanese text] <Rinsho Naika Shonika, v. 11 (2), Feb., pp. 117–119 (pp. 49–51). [W^{m}.]

Matsubayashi, Hisakichi; and Kimura, Shiro.
1947 a.—[Treatment of intestinal parasites] [Japanese text] <Rinsho Naika Shonika, v. 1 (2), Mar. 1, pp. 109–115. [W^{m}.]

Matsuda, Tadayasu. [Dept. Hyg., School Med., Gunma Univ.]
1960 a.—[On pinworm infection of school children, especially on the infection towards the next seat] [Japanese text; English summary] <Kitakanto Igaku, v. 10 (3), pp. 453–457 (pp. 149–153). [W^{m}.]
1960 b.—Studies on *Clonorchis sinensis*. (I). Preparation of antigens and precipitin tests [Japanese text; English summary] <Kitakanto Igaku, v. 10 (3), pp. 443–447 (pp. 139–143). [W^{m}.]
1960 c.—Studies on *Clonorchis sinensis*. (II). Intradermal reaction [Japanese text; English summary] <Kitakanto Igaku, v. 10 (3), pp. 447–452 (pp. 143–148). [W^{m}.]

Matsue, Mikiya.
1955 a.—Studies on blood type substances of *Schistosoma japonicum* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 129 (p. 38). [W^{m}.]

Matsumoto, Haruo.

1955 a.—Experimental infection of *Entamoeba histolytica* in guinea pig with special reference to the effect of alternation of associated bacterial flora upon the pathogenicity [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanext text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 192–193 (pp. 96–97). [W^m.]

Matsumoto, Hideo.

1953 a.—Transition of the parasites-egg carrier in recent five years and its relation with living index in Osaka [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 61–62. [W^m.]

Matsumoto, Masatoshi. [Dept. Obst., and Gynec., Kuume Univ. School Med.] *See* Miyabara, Michiaki; Shu, Ishun; and Matsumoto, Masatoshi.

Matsumoto, Shigeo. *See* Kamimiya, Ryoichi; Matsumoto, Shigeo; and Goto, Hideshi.

Matsumoto, Shigesato.

1962 a.—Experimental and clinical studies on the *Trichomonas vaginalis.* I. Biochemical studies [English text] <Acta Med. Univ. Kagoshima, v. 4 (2), Sept., pp. 139–154. [W^m.]

Matsumoto, Shinzo; Imawari, Kunio; Hanzawa, Kujiro; and Ishida, Toshikazu.

1955 a.—On the effect upon the antigenicity of the cultural medium for Ascaris and hookworm by coli bacillus [Proc. 24. Ann. Meet. Japan. Parasitol. Soc. Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 158 (p. 62). [W^m.]

Matsumoto, Shinzo; Imawari, Kunio; Hanzawa, Kujiro; and Ito, Hiroshi.

1953 a.—Hookworm allergy [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 107–108. [W^m.]

Matsumoto, Shinzo; Imawari, Kunio; Hanzawa, Kujiro; and Sato, Tatsumi.

1956 a.—Effects of coli bacili on antigenicity of coelomic fluid and cultural medium of Ascaris (2). [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 191–192 (pp. 91–92). [W^m.]

Matsumoto, Shinzo; Ishigaki, Soyao; and Morishita, Kayoko.

1953 a.—The allergy due to *Paragonimus westermanii* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 37. [W^m.]

Matsumoto, Tsuneo. *See* Noda, Noboru; Torii, Tatsuo; Matsumoto, Tsuneo; and Kusunoki, Masatomo.

Matsumoto, Yoshiro. *See* Matsumura, Tatsuo; Matsumoto, Yoshiro; Hosoya, Takashi; and Inoue, Kiyoshi.

Matsumura, Tatsuo; et al.

1954 a.—Several studies on Ascaris. On Ascaris allergy and prevention of Ascaris infection [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 101. [W^m.]

1954 b.—Study on prevention of Ascaris infection. (IX Report). Results of field and laboratory investigation on prevention of Ascaris infection by CS_2 treatment of night soil and chemical treatment of vegetables [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 81–82. [W^m.]

1955 a.—Studies on the ovocides of parasite eggs with chemicals [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 215–216 (pp. 119–120). [W^m.]

Matsumura, Tatsuo; Matsumoto, Yoshiro; Hosoya, Takashi; and Inoue, Kiyoshi.

1953 a.—Studies on the gastro-duodenal ascariasis. (the 2nd report). [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 77. [W^m.]

Matsumura, Tatsuo; Osawa, Masao; Oda, Toshio; and Nakazáwa, Seiji.

1953 a.—Studies on the control for Ascaris infection (The 8th report) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 63–64. [W^m.]

Matsumura, Tatsuo; and Terao, Koichiro.

1956 a.—Studies on the ovocides of helminth eggs with chemicals (2) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 221 (p. 121). [W^m.]

Matsuoka, Hiroshi.

1960 a.—Studies on the protein fractions of Ascaris bodies. Rep. I [Japanese text] <Kumamoto Igakkai Zasshi, v. 34 (9), Sept. 25, pp. 1803–1808 (pp. 97–102). [W^m.]

1960 b.—Idem. Rep. II [Japanese text] <Ibidem, pp. 1809–1813 (pp. 103–107). [W^m.]

1960 c.—Idem. Rep. III [Japanese text] <Ibidem, pp. 1814–1817 (pp. 108–111). [W^m.]

Matsuoka, Hiroshi; and Hukuda, Takeo.

1960 a.—The distribution of cercarias in *Merania libertina* around Yamaga City (Kumamoto Prefecture) [Japanese text] <Kumamoto Igakkai Zasshi, v. 34, Suppl. 10, Oct. 25, pp. 2173–2174 (pp. 125–126). [W^m.]

Matsuoka, Hiroshi; Murakami, Ryōichi; and Araki, Sotoya.

1960 a.—A precipitation of Ascaris-substance for human serum [Japanese text] <Kumamoto Igakkai Zasshi, v. 34, Suppl. 10, Oct. 25, pp. 2171–2172 (pp. 123–124). [W^m.]

Matsuoka, Hirozi. [*See also* Isaka, Kiyomitsu; and Matsuoka, Hirozi]

1953 a.—On migration velocity and phagocytosis of leucocytes on paragonimiasis of dogs [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 69–70. [W^m.]

1954 a.—On the amoeboid movement and phagocytic activity of leucocytes in parasitic infections [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 38–39. [W^m.]

Matsuoka, Hirozi; and Nishikawa, Yoshihiro.

1955 a.—On migration velocity and phagocytosis of leucocytes on various parasitic disease. (3). On leucocyte function in experimental rabbit schistosomiasis treated with sodium oxiantimonic gluconate [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 143–144 (pp. 47–48). [W^m.]

Matsusaki, Yoshi; et al.

1957 a.—*See* Matsuzaki, Gishu; et al., 1957 a.

Matsuse, Mikiya. [Dept. Parasitol., Kurume Univ. School Med.] [*See also* Okabe, Kōyō; Matsuse, Mikiya; and Yamasaki, Tatsuo]

1953 a.—The protective value of repellents against penetration of schistosome cercariae [Proc. 22. Ann. Meet., Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 90–91. [W^m.]

1954 b.—The precipitation of schistosomiasis japonica. II [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 50. [W^m.]

1955 a.—The protective value of repellents against skin penetration of schistosome cercariae [Japanese text; English summary] <Kurume Igakkai Zassi, v. 18 (12), Dec., pp. 1032–1036. [W^m.]

1956 a.—Immunological studies on schistosomiasis japonica. Report 5 [Japanese text; English summary] <Kurume Igakkai Zassi, v. 19 (11), Nov., pp. 1891–1914. [W^m.]

Matsuse, Mikiya.—Continued.
1956 b.—Studies on precipitin reaction for schistosomiasis japonicum [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 157 (p. 57). [W^{m}.]

Matsushiro, Aizo. *See* Inoki, Shozo; Taniuchi, Yoshiharu; Matsushiro, Aizo; and Sakamoto, Hitoshi.

Matsuyama, Sigeru. *See* Miura, Mamoru; Matsuyama, Sigeru; Teramoto, Syozo; and Nakashima, Norio.

Matsuzaki, Gishū; et al.
1955 a.—On unfertilized eggs of *Necator americanus* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 169 (p. 73). [W^{m}.]
1955 b.—Incidence and distribution of *N. americanus* and *A. duodenale* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanexe text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 185–187 (pp. 89–91). [W^{m}.]
1956 a.—Studies on the mass treatment of Ascaris and hookworms [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 217–218 (pp. 117–118). [W^{m}.]
1956 b.—Studies on anemia and eosinophilia of hookworm disease [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 228–229 (pp. 128–129). [W^{m}.] [English title gives authors as Maruta, K.; et al]
1957 a.—[Peripheral blood findings in hook-worm patients] [Japanese text] <Yokohama Igaku, v. 8 (2), Sept., pp. 183–189 (pp. 81–87). [W^{m}.]

Matsuzaki, Gishū; Matsukawa, Benichiro; Takahashi, Masafumi; and Moteki, Yukitada.
1954 b.—Studies on the rate of infection of *Ascaris lumbricoides* and its seasonal variation [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 96–97. [W^{m}.]

Matsuzaki, Gishū; and Nakajyo, Koremoto.
1953 a.—Studies on eradication of hookworm and Ascaris in a rural village. Part II. On an effect of the sanitary privy [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 30–31. [W^{m}.]

Matsuzaki, Haruichiro; and Kameda, I.
1918 a.—[Poison of "imori" (*Triton pyrrhogaster*)] [Japanese text] <Tokyo Iji-Shinshi (2071), Apr. 20, pp. 815–821 (pp. 1–7). [W^{m}.]

di Matteo, Ernesto. *See* Restani, Ruggero; Coluzzi, Mario; and di Matteo, Ernesto.

Matthew, David L. *See* Dobson, R. C.; and Matthew, David L.

Matthews, Jack.
1962 a.—Need for combatting spreading decline still critical in Florida <Citrus Indust., v. 43 (4), Apr., p. 10. [W^{a}.]

Matthews, N. J. *See* Kuttler, Kenneth L.; Marble, Donald W.; and Matthews, N. J.; *and* Kuttler, Kenneth L.; Matthews, N. J.; and Marble, Donald W.

Matthysse, John G. [Cornell Univ., Ithaca, N. Y.]
1960 a.—Flies, lice, mange—insecticides and hazards [Papers 37. Ann. Conf. N. Y. State Ass. Milk Sanitarians, Syracuse, Sept. 19–21] <Ann. Rep. N. York State Ass. Milk San., (1960), v. 34, pp. 179–187. [W^{a}.]
1962 a.—Controlling flies on the dairy farm <Cornell Exten. Bull. (1090), June, 6 fold. pp., illus. [W^{a}.]
1962 b.—The face fly, *Musca autumnalis* DeGeer, on livestock. Habits of the fly as related to dairy farming. Successes and failures in control efforts <Proc. 48. Ann. Meet. Chem. Spec. Mfg. Ass. (New York, N. Y., Dec. 4–6, 1961), pp. 149–153. [W^{a}.]

Matuda, Buntaro.
1954 a.—Metabolism of calcium in the case of ascariasis [*Title only* of report before 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 87. [W^{m}.]

Matuda, Masao. [Lab. Parasitol., Kaiserl. Univ. Osaka] *See* Matuda, Sizuo; Maeda, Yosio; and Matuda, Masao.

Matuda, Sizuo.
1955 a.—Control of oxyuriasis of school pupils [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 151–152 (pp. 55–56). [W^{m}.]
1956 a.—On the pinworm incidence in Hiroshima district [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 210 (p. 110). [W^{m}.]
1956 b.—Survey of parasites in Hiroshima Prefecture [Japanese text] <Hiroshima Igaku, v. 9 (11–12), Nov.–Dec., pp. 490–498 (pp. 64–72). [W^{m}.]

Matuda, Sizuo; and Maeda, Yosio.
1940 a.—Die Verbreitung der Eingeweidewürmer in den Inseln und dem Küstenstrich. XI. Ergebnisse der Untersuchung der Eier unter den Schulkindern der Sugawa Volksschule in der Kurashi-jima [Japanese text; German summary] <Chuo Igaku, v. 9 (1), Jan., pp. 57–69. [W^{m}.]

Matuda, Sizuo; Maeda, Yosio; and Matuda, Masao.
1940 a.—Ueber die Methode Untersuchung von der Helminthiasis. III. Der Wert der Fingernagelprobe [Japanese text; German summary] <Chuo Igaku, v. 9 (9), Sept., pp. 944–961, illus. [W^{m}.]

Matuka, Stjepan.
1962 a.—O nosemozi pčela—neka iskustva i prijedlozi za suzbijanje (About Nosema disease of bees; some experiences and suggestions for its control) [Croatian text; English summary] <Veterinaria, Sarajevo, v. 11 (3), pp. 415–416. [W^{a}.]

Matuo, Kikuo. *See* Nagahana, Misao; and Matuo, Kikuo; *and* Sugihara, Hirohito; Sato, Atsuo; and Matuo, Kikuo.

Matusita, Fumio.
1956 a.—Histochemical studies on *Ascaris lumbricoides*. (3). On the acid phosphatase reaction at various range of pH [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 238 (p. 138). [W^{m}.]

Matusita, Fumio; and Turuda, Mitugu.
1955 a.—Histochemical studies on *Ascaris lumbricoides*. (2). The distribution of acidic phosphatase and lipase [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 157–158 (pp. 61–62). [W^{m}.]

Maurer, Fred Dry. [Dir., Path. Div., U.S. Army Med. Research Lab., Fort Knox, Kentucky]
1962 a.—Equine piroplasmosis—another emerging disease <J. Am. Vet. Med. Ass., v. 141 (6), Sept. 15, pp. 699–702. [W^{a}.]

Mauri, Ricardo A.; and Ibarra Grasso, Addalberto.
1962 a.—Distribución conocida de *Haemolaelaps glasgowi* (Ewing, 1925) (Acarina: Laelaptidae) y sus hospedadores en la República Argentina <Rev. Soc. Entom. Argent., v. 23 (1–4), Jan.–Dec. 1960, pp. 55–56. [W^{a}.]

Mawson, Patricia M.
1961 b.—A new species and some new records in the genus Cloacina (Nematoda: Strongyloidea) from Western Australia <Tr. Roy. Soc. South Australia, v. 85, Nov., pp. 81–83, illus. [W^{a}.]
1961 c.—A note on the occurrence of oesophageal teeth in species of the genus Cloacina (Nematoda: Strongyloidea) <Tr. Roy. Soc. South Australia, v. 85, Nov., pp. 85–89, illus. [W^{a}.]

Mayaudón T., H.; and Ayala López, Rafael O.
[1960 a].—Contribución al conocimiento de los coccidios de los animales domesticos de Venezuela <Rev. Med. Vet. y Parasitol., Caracas, v. 18 (1–8), 1959–1960, pp. 35–40. [W^{a}.]

Mayaudón T., H.; and Gil Garcia, Carlos.
[1960 a].—*Capillaria columbae* (Rudolphi, 1819) parasito de aves domesticas venezolanas <Rev. Med. Vet. y Parasitol., Caracas, v. 18 (1–8), 1959–1960, pp. 47–54, illus., pls. [W^{a}.]

Mayaudón T., H.; and Oropeza Perera, D.
[1960 a].—Nueva investigacion sobre triquinelosis en Venezuela <Rev. Med. Vet. y Parasitol., Caracas, v. 18 (1–8), 1959–1960, pp. 31–34. [W^{a}.]

Mayer, Horacio F.
1962 a.—Toxoplasmosis espontanea en gallina <Rev. Med. Vet., Buenos Aires, v. 43 (2), pp. 93–96, illus. [W^{a}.]

Mayer, Martin; Pifano C., Félix; and Medina, Rafael.
1946 b.—Aspectos epidemiologicos de la enfermedad de Chagas en Venezuela. Bases para una campaña de saneamiento aplicable a zonas endemicas del medio rural venezolano [Read before 12. Conf. San. Panam.] <S. E. M., Fed. Estud. Venezuela (133–134), v. 13, July–Dec., pp. 133–186. [W^{m}.]

Mayhew, Roy Lewis. [Louisiana State Univ., Baton Rouge]
1961 b.—Studies on bovine gastrointestinal parasites. XXIII. Low level feeding of phenothiazine in *Trichostrongylus axei* infections <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 11–12. [W^{a}.]
1962 a.—Studies on bovine gastrointestinal parasites. XXVI. A flotation method for the recovery of parasitic eggs using cane sugar <Tr. Am. Micr. Soc., v. 81 (3), July, pp. 264–267. [W^{a}.]

Mayhew, Roy Lewis; Miller, Grover C.; and Torbert, Betty J.
1960 a.—Studies on bovine gastro-intestinal parasites. XXI. Immunity to *Cooperia punctata* and *Oesophagostomum radiatum* <J. Parasitol., v. 46 (6), Dec., pp. 859–866. [W^{a}.]

Mazzantini, L. [Dr.]
1960 d.—I parassiti esterni del bestiame rurale (brevi cenni sulla biologia e sulla lotta) [Continuation of 1960 a and 1960 b] <Agricoltura Spezia, v. 8 (9) Sept., pp. 216–220, illus.; (12), Dec., pp. 275–276, illus. [W^{a}.]
1961 a.—I parassiti esterni del bestiame rurale (brevi cenni sulla biologia e sulla lotta) [Continuation of 1960 d] <Agricoltura Spezia, v. 9 (2), Feb., pp. 41–43; (3), Mar., pp. 73–74, illus. [W^{a}.]

Mazzetti, R.
1962 a.—Aspetti della toxoplasmosi suina ed aviare <Zooprofilassi, v. 17 (4), Apr., pp. 261–267. [W^{a}.]

Mazzotti, Luis. [*See also* Pichardo Sardá, Manuel E.; and Mazzotti, Luis.]

Mazzotti, Luis; Colorado Iris, Raúl; Ramírez, Javier; and Briseño, Clemencia.
1961 a.—La fritura como medio profilactico efectivo para tratar la carne cisticercosa de cerdo <Rev. Inst. Salub. y Enferm. Trop., México, v. 21 (3–4), Dec., pp. 119–124, pl. [W^{a}.]

Mead, A. R. [Act. Dir. of Agric.]
1961 a.—Animal health service <Ann. Rep. Dept. Agric. Tasmania (1960–61), pp. 39–49. [W^{a}.]

Mead-Briggs, A. R. [Min. Agric., Fish. and Food, Infest. Control Lab., Tangley Place, Worplesdon]
1962 a.—The structure of the reproductive organs of the European rabbit-flea, *Spilopsyllus cuniculi* (Dale) (Siphonaptera) <Proc. Roy. Entom. Soc. London, v. 37 (7–9), Oct. 19, pp. 79–88, illus. [W^{a}.]

Mech, L. David. *See* Allen, Durward L.; and Mech, L. David.

Medeiros, Parnaso Magalhães. *See* Magalhães Medeiros, Parnaso.

Medina, Luis Jose Leal. *See* Leal Medina, Luis Jose.

Medley, Jerry G. [*See also* Jones, Calvin M.; and Medley, Jerry G.]

Medley, Jerry G.; and Drummond, Roger Otto.
1962 a.—Polymerization as a means of prolonging effectiveness of orally administered systemic insecticides <J. Econom. Entom., v. 55 (1), Feb., pp. 118–121. [W^{a}.]

Medvedev, A. I͡a. *See* Kibakin, V. V.; Medvedev, A. I͡a.; and Abramov, V. I.

Medvedeva, M. I.
1960 a.—К вопросу о возможности распространения трихомонад на вышележащие отделы полового тракта женщины (On the possibility of Trichomonas spread to the upper portions of female genitalia) [Russian text] <Akush. i Ginek., v. 36 (3), May–June, pp. 105–106. [W^{m}.]

Meeroff, Marcos; and Celestino, R.
1962 a.—Síndromes clínicos parasitológicos <Medicina, Mexico (902), v. 42, Oct. 25, pp. 450–457; (903), v. 42, Nov. 10, pp. 473–479. [W^{a}.]

Meerovitch, Eugene. [Inst. Parasitol., McGill Univ., Macdonald Coll., Canada]
1961 b.—Infectivity and pathogenicity of polyxenic and monoxenic *Entamoeba invadens* to snakes kept at normal and high temperatures and the natural history of reptile amoebiasis <J. Parasitol., v. 47 (5), Oct., pp. 791–794. [W^{a}.]
1962 a.—In vitro development of *Trichinella spiralis* larvae [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 34. [W^{a}.]

Mehra, H. R.
1961 a.—New superfamily Haploporoidea (suborder Echinostomata, Szidat, 1939; order Echinostomida La Rue, 1957 syn. Fasciolatoidea Szidat, 1936) <Proc. Nat. Acad. Sc. India, v. 31 (4), Sect. B, pp. 383–384. [Beltsville Parasitol. Lab.]
1961 b.—New superfamily Orchipedioidea (suborder; Echinostomata Szidat, 1939; order Echinostomida La Rue, 1957) <Proc. Nat. Acad. Sc. India, v. 31 (3), Sect. B, p. 360. [Ka^{h}.] [Beltsville Parasitol. Lab.]
1962 a.—On two new families of superfamily Hemiuroidea Faust, 1929: Oesophagicolidae n. fam. from marine snakes and Arnolidae n. fam. from marine fishes <Proc. Nat. Acad. Sc. India, v. 32 (2), Sect. B, pp. 93–96. [Beltsville Parasitol. Lab.]
1962 b.—Revision of Allocreadioidea Nicoll, 1934. Part I. Families: Lepocreadiidae Nicoll, 1934, Deropristiidae n. fam., Homalometridae n. fam. and Maseniidae Gupta, 1953 <Proc. Nat. Acad. Sc. India, v. 32 (1), Sect. B, pp. 1–22. [Beltsville Parasitol. Lab.]

Mehra, Krishna N. *See* Kruidenier, Francis J.; Mehra, Krishna N.; and Harkema, Reinard.

Mehra, P. N.; and Mittal, T. C.
1962 a.—Pharmacognosy of Indian substitutes of male fern. II. *Dryopteris barbigera* and *Dryopteris cochleata* <J. Pharm. Sc., v. 51 (4), Apr., pp. 367–371, illus. [W^{a}.]

Mehra, Ram Krishna. [Zool. Dept. Allahabad Univ.]
1952 a.—A new species of the genus Pseudechinostomum Odhner 1910, of the family Echinostomatidae Looss, from India <Allahabad Univ. Studies, Zoology Sect., pp. 13–18, pls. [Ur.]
1962 a.—A new species of the genus Glossodiplostomum Dubois, 1932 of the family Diplostomidae Poirier, 1886 <Proc. Nat. Acad. Sc. India, v. 32 (2), Sect. B, pp. 125–128, pl. [Beltsville Parasitol. Lab.]
1962 b.—Two new species of the genus Tylodelphys Diesing, 1850 (Trematoda: Diplostomidae Poirier, 1886) from the Indian snake bird *Anhinga melanogaster* Pennant <Proc. Nat. Acad. Sc. India, v. 32 (1), Sect. B, pp. 50–56, pls. [Beltsville Parasitol. Lab.]

Meinl, G. *See* Stelter, Helmut; and Meinl, G.

Mekbel A., Saeed. [Dept. Path.; Hosp. San Juan de Dios, San Jose, Costa Rica] [*See also* von Lichtenberg, Franz; and Mekbel A., Saeed]

Mekbel, A., Saeed; and von Lichtenberg. Franz.
1962 a.—Granuloma formation in the laboratory mouse. II. Reaction to *Ascaris suis* eggs in the presensitized host <J. Infect. Dis., v. 110 (3), May–June, pp. 253–257, pl. [W^{a}.]

Mekuli, Esad S. [*See also* Nevenić, Vladislav V.; Mekuli, Esad S.; and Radović, D.]

Mekuli, Esad S.; Culević, Ć.; and Marinčević, S.
1960 b.—Uticaj suzbijanja moniezioze na prirast jagnjadi (The effect of control of moniesiosis on the weight gains in lambs) <Vet. Glasnik, v. 14 (3), pp. 167–170. [W^{a}.]

Melashenko, V. F.
1957 c.—Роль реки Полтвы в эпидемиологии геогельминтозов во Львове [The role of the Poltva river in epidemiology of geohelminthoses in L'vov] [Russian text] <Gig. i Sanitarii͡a, v. 22 (3), Mar., pp. 78–81. [W^{m}.]

Mel'chakova, E. D.
1962 a.—Случаи каннибализма у клещей *Ornithodoros papillipes* в лабораторных условиях (Some cases of cannibalism by the ticks *Ornithodoros papillipes* in the laboratory conditions) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 211–212. [W^{a}.]

Meleney, William P. [Animal Dis. Parasite Research Div., Agric. Research Serv., U.S. Dept. Agric., Albuquerque, New Mexico]; Cobbett, Norman Gilbert; and Peterson, Harold O.
1962 a.—The natural occurrence of *Oestrus ovis* in sheep from the southwestern United States <Am. J. Vet. Research (97), v. 23, Nov., pp. 1246–1251. [W^{a}.]

Melichar, Jan; and Starý, Bohumil.
1962 a.—Atlas chorob a škůdců kulturních rostlin. VIII. Atlas chorob a škůdců zeleniny. 182 pp., pls. Praha. [W^{a}.]

Mel'nichuk, P. V. *See* Pogorelyĭ, A. I.; Mereminskiĭ, A. I.; Mel'nichuk, P. V.; and Voĭtsekhovskai͡a, T. V.

Mel'nikov, V. A.
1962 a.—Применение уротропина при кокцидиозе цыплят (The use of urotropine in the case of coccidiosis in chickens) [Russian text] <Veterinarii͡a, Moskva, v. 39 (4), Apr., pp. 47–48. [W^{a}.]

Mel'nikova, T. G. [*See also* Olsuf'ev, N. G.; and Mel'nikova, T. G.]
1961 c.—Некоторые сведения о гельминтофауне кабана (*Sus scrofa nigripes*) в Таджикистане (Some information concerning helminthofauna of wild boar (*Sus scrofa nigripes*) in Tadjikistan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 285–287. [W^{a}.]

Melton, Marjorie L. [Lab. Parasitic Dis., Nat. Inst. Health, Bethesda, Maryland] [*See also* Jacobs, Leon; Melton, Marjorie L.; and Stanley, Anastasia M.]

Melton, Marjorie L.; Stanley, Anastasia M.; and Jacobs, Leon.
1962 a.—The persistence of Toxoplasma in the intestinal wall of chronically infected mice [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 37. [W^{a}.]

Melvin, Dorothy M. [Dept. Health, Education and Welfare, Pub. Health Serv., Communicable Dis. Center, Atlanta] [*See also* Brooke, Marion Murphy; Wilcox, D. E.; Kaiser, R. L.; and Melvin, Dorothy M.]

Melvin, Dorothy M.; and Brooke, Marion Murphy.
1962 a.—Parasitologic surveys on Indian reservations in Montana, South Dakota, New Mexico, Arizona, and Wisconsin <Am. J. Trop. Med. and Hyg., v. 11 (6), Nov., pp. 765–772. [W^{a}.]

Mendes, T. Figueiredo. *See* Figueiredo Mendes, T.

Méndez Ména, Manuel M.
[1960 a].—El neguvon en el tratamiento de la *Dermatobia hominis* <Rev. Med. Vet. y Parasitol., Caracas, v. 18 (1–8), 1959–1960, pp. 111–124. [W^{a}.]

Mendheim, Hans.
1943 a.—Beiträge zur Systematik und Biologie der Familie Echinostomatidae <Arch. Naturg., n. F., v. 12 (2), pp. 175–302. [Issued Sept. 20] [W^{a}.]

Mendoza, Amado González. *See* González-Mendoza, Amado.

Merck and Company, Inc., Chemical Division, Feed and Animal Health Industries.
1962 a.—Amprol—an effective coccidiostat for replacement flocks <Merck Agric. Memo, v. 7 (2), Summer, 6 folding pp. [W^{a}.]

Merdivenci, Ahmet.
1962 a.—Istanbul'da insan zooparazitleri bakimindan kemelerde bir araştirma <Türk Vet. Hekim. Dernegi Dergisi (188–189), v. 32, May–June, pp. 227–238. [W^{a}.]
1962 b.—Istanbul'da larva migrans reservuarlari üzerine araştirmalar (Researches on the reservoirs of the larva migrans in Istanbul) [Turkish text; English summary] <Türk Vet. Hekim. Dernegi Dergisi (190–191), v. 32, July–Aug., pp. 382–398. [W^{a}.]
1962 c.—Kuzu ve oğlak coccidiosis'nin suphamezathinele tedavisi üzerine ilk deneyler (Sulphamezathine (pulvis) against coccidiosis of lambs and kids) [Turkish text; English summary] <Türk. Vet. Hekim. Dernegi Dergisi (192–193), v. 32, Sept.–Oct., pp. 535–545. [W^{a}.]
1962 d.—Manda (*Buffelus bubalus*) karacigerinde *Echinococcus multilocularis* Leuckart, 1863 (syn: *E. alveolaris* Klemm, 1883) muşahedesi <Türk. Vet. Hekim. Derneği Dergisi (186–187), v. 32, Mar.–Apr., pp. 117–124, illus. [W^{a}.]

Mereminskiĭ, A. I. *See* Pogorelyĭ, A. I.; and Mereminskiĭ, A. I.; *and* Pogorelyĭ, A. I.; Mereminskiĭ, A. I.; Mel'nichuk, P. V.; and Voĭtsekhovskai͡a, T. V.

Merino, Gustavo O. Gutierrez. *See* Gutierrez Merino, Gustavo O.

Merkushev, A. V.
1960 d.—Птицы как возможные переносчики трихинеллеза (The role of the birds as eventual vectors of *Trichinella spiralis*) [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] [Russian text] <Wiadom. Parazytol., v. 6 (4), pp. 318–319. [W^{a}.]
1960 e.—О роли насекомых в распространении трихинеллеза (The role of the insects as vectors of *Trichinella spiralis*) [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] [Russian text] <Wiadom. Parazytol., v. 6 (4), pp. 319–320. [W^{a}.]

Merla, Günter.
1961 a.—Zur Bekämpfung der Karpfenlaus (Argulus) in der Teichwirtschaft <Deutsche Fisch.-Ztg., v. 8 (6), June, pp. 179–182. [I^{m}.]

Meshchaninov, V. P.; and Enilin, I. I͡A.
1962 a.—Хлорофос при телязиозе крупного роратого скота [Treatment of bovine thelaziasis with chlorophos] [Russian text] <Veterinarii͡a, Moskva, v. 39 (9), Sept., pp. 27–28. [W^{a}.]

Metcalf, Clell Lee; Flint, Wesley Pillsbury; and Metcalf, Robert L.
1962 a.—Destructive and useful insects. Their habits and control. 1087 pp., illus. 4. ed., rev. New York; San Francisco; Toronto; London. [W^{a}.]

Metcalf, Robert L. *See* Metcalf Clell Lee; Flint, Wesley Pillsbury; and Metcalf, Robert L.

Mettrick, David F.
1961 d.—A new cestode *Anomotaenia quelea* sp. nov. from the red-billed quelea, *Quelea quelea* (L.) <Ann. and Mag. Nat. Hist., 13. s. (46), v. 4, Oct., pp. 589–592, illus. [W^{a}.]
1962 a.—A re-description of the female and a description of the male form of the dioecious cestode, *Gyrocoelia kiewietti* Ortlepp, 1937 <J. Helminth., v. 36 (1–2), pp. 149–156, pl. [W^{a}.]

Mettrick, David F.; and Beverley-Burton, Mary.
1962 a.—A new cestode, *Anomotaenia caenodex* sp. nov. from a mistle thrush, *Turdus viscivorus viscivorus* (L.) <J. Helminth., v. 36 (1–2), pp. 157–160, pl. [W^{a}.]

Meyer, Karl Friederich. *See* Eddie, B.; Meyer, Karl Friederich; Lambrecht; and Furman, Deane Philip.

Meyer, Marvin Clinton. *See* Vik, Rolf; and Meyer, Marvin Clinton.

Meyer, W.

1962 a.—Krankheiten der Tauben <Deutsche Geflügel-Ztg. (12), June 2, p. 306. [W^a.]

Meyling, A. H.; Schutte, C. H. J.; and Pitchford, R. J.

1962 a.—Some laboratory investigations on Bayer 73 and ICI 24223 as molluscicides <Bull. World Health Organ., v. 27 (1), pp. 95–98. [W^a.]

Meymarian, Euphronia. [Dept. Trop. Health, Schools Pub. Health and Med., American Univ., Beirut, Lebanon]; and **Schwabe, Calvin W.**

1962 a.—Host-parasite relationships in echinococcosis. VII. Resistance of the ova of *Echinococcus granulosus* to germicides <Am. J. Trop. Med. and Hyg., v. 11 (3), May, pp. 360–364, illus. [W^a.]

Mezenev, N. P. [*See also* Sabel'ev, D. V.; Voblikova, N. V.; Mezenev, N. P.; and Silkov, A. M.]

1962 a.—Защита стада северных оленей от гнуса (Protection of reindeers from blood-sucking insects) [Russian text] <Veterinarii͡a, Moskva, v. 39 (9), Sept., pp. 67–68. [W^a.]

Mialo, I. I.

1961 b.—The survival and pathogenicity of Anaplasma kept in vitro [Translation of 1957 c] <Collect. Articles All-Union Inst. Exper. Vet. Sc., pp. 151–154. [W^a.]

Michaels, Rhoda M. [Dept. Infect. Dis., The Upjohn Co., Kalamazoo, Michigan]

1962 a.—The mode of action of certain 3- and 5-nitropyridines and pyrimidines. I. Prophase inhibition of *Trichomonas vaginalis* <J. Protozool., v. 9 (4), Nov., pp. 478–485. [W^a]

Michaels, Rhoda M.; and Treick, R. W.

1962 a.—The mode of action of certain 3- and 5-nitropyridines and pyrimidines. III. Biochemical lesions in *Trichomonas vaginalis* <Exper. Parasitol., v. 12 (6), Dec., pp. 401–417. [W^a.]

Michel, J. F. [Central Vet. Lab., Min. Agric., Weybridge]

1962 a.—Studies on resistance to Dictyocaulus infection. IV. The rate of acquisition of protective immunity in infection of *D. viviparus* <J. Comp. Path. and Therap., v. 72 (3), July, pp. 281–285. [W^a.]

Micherdziński, Wiktor.

1961 b.—Zur Taxonomie der Larven von *Trombicula (Neotrombicula) autumnalis* (Shaw 1790) [German text; Polish and Russian summaries] <Acta Zool. Cracoviensis, v. 6 (4), pp. 61–75, pls. [W^a.]

Micks, Don W.

1962 a.—An outbreak of dermatitis due to the grain itch mite, *Pyemotes ventricosus* Newport <Texas Rep. Biol. and Med., v. 20 (2), Summer, pp. 221–226, illus. [W^a.]

Mihajlović, Sava. *See* Butozan, Vasa; and Mihajlović, Sava.

Mihara, Yotaro; et al.

1956 a.—Studies on the anthelmintics for Ascaris [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 182–184 (pp. 82–84). [W^m.]

Mijatović, I.

1961 b.—Neobičan nalaz jednog nedozrelog nematoda u voljci kokoši (Uncommon finding of a young nematode in the crop of the fowl) [French and English summaries] <Vet. Arhiv, Zagreb, v. 31 (11–12), pp. 301–304, illus. [W^a.]

1962 a.—Ikričavost suhogmesa—pršuta i pastrme (Cysticercosis of smoked pork and beef) [Croatian text; English summary] <Veterinarii͡a, Sarajevo, v. 11 (3), pp. 401–403. [W^a.]

Mijatović, I.—Continued.

1962 b.—Prvi nalaz ehinostomidoze kod naših golubova (*Echinoparyphium recurvatum* Linstow, 1873) (First record of echinostomidosis (*Echinoparyphium recurvatum* Linstow, 1873) in pigeons in Yugoslavia [English and French summaries] <Vet. Arhiv, Zagreb, v. 32 (5–6), pp. 127–128. [W^a.]

Mijatović, I.; and Herceg, M.

1962 a.—Prilogpoznavanju fascioloze i dikrocelioze magarca s naročitim osvrtom na patohistološke promjene u jetri (A contribution to the study of fascioliasis and dicrocoeliosis in the ass with special reference to the pathohistological changes in the liver) <Vet. Arhiv, Zagreb, v. 32 (3–4), pp. 97–99. [W^a.]

Mikačić, Davor. [*See also* Drežančić, Ivo I.; Mikačić, Davor; and Zuković, Marijan]

1961 a.—La gnathostomose du porc en Yougoslavie [English summary] <Rec. Méd. Vét. Ecole Alfort, v. 137 (4), Apr., pp. 247–251, map. [W^a.]

1961 b.—Krpelji primorskog pojasa Jugoslavije. I. Morfologija vrsta iz roda Hyalomma (Ticks of the littoral zone in Yugoslavia. I. Morphology of the species from the genus Hyalomma [French and English summaries] <Vet. Arhiv, Zagreb, v. 31 (11–12), pp. 305–310, illus. [W^a.]

Mikami, Masatoshi. *See* Uno, Hiroharu; Kubota, Eizō; and Mikami, Masatoshi.

Mikami, Yoshiaki. *See* Ishihara, Kuni; Harada, Yoshimichi; Mikami, Yoshiaki; and Mori, Osamu.

Mikamo, Masafumi; and Yarita, Yoshio.

1953 a.—Studies on the hookworm carrier of the schoolchildren in the agricultural district. The physical strength examination and Ca & K examination of the blood. (Report II) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 51. [W^m.]

Mikamo, Masafumi; Yarita, Yoshio; and Shiba, Takeshi.

1954 a.—Observations on the growth rate of school children harboring hookworms [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 77. [W^m.]

Mikhaĭlov, Mikh.

1955 a.—Эхинококозата в нашата практика [Practical considerations on echinococcosis] [Bulgarian text] <Khirurgii͡a, Sofii͡a, v. 8 (7), pp. 598–606, illus. [W^m.]

Miklaušić, B. *See* Srebočan, V.; Miklaušić, B.; and Žuković, Marijan.

Miklovich, Miklós.

1960 a.—A rovarirtó- és gyomirtószerek mérgező hatása háziállatainkra (Toxicity of insecticides and weed-controlling chemicals on domestic animals) <Magy. Állat. Lapja, v. 15 (10), Oct., pp. 387–391. [W^a.]

Miladinović, Živorad. [Asst. Med. Fac., Univ. Sarajevo]; **Levi, Dušanka;** and **Nikulin, Edit.**

1961 a.—Ispitivanje efikasnosti preparata kalaja ("Stanoten" i "Cestodin") kod belih miševa infestiranih sa *Hymenolepis nana*. (Investigation on the efficacy of tin preparations "Stanoten" and "Cestodin" in white mice infested with *Hymenolepis nana* [Croatian text; English summary] <Veterinaria, Sarajevo, v. 10 (2), pp. 267–271. [W^a.]

Miles, H. B. [Dept. Zool., The Univ., Hull, Yorkshire, England]

1962 a.—The mode of transmission of the acephaline gregarine parasites of earthworms <J. Protozool., v. 9 (3), Aug., pp. 303–306. [W^a.]

1962 b.—Cultivation of *Eisenia foetida* (Sav.) free from infection with acephaline gregarines <Nature, London (4844), v. 195, Sept. 1, pp. 921–922. [W^a.]

Milev, M.
1955 a.—Върху седем клинични случая в с ледствие ухапване от паяци—*Morsus araneinae* [On seven clinical cases as a result of the bite of the spider—*Morsus araneinae*] [Bulgarian text] <S'vrem. Med., Sofii͡a, v. 6 (4), pp. 92–99. [W^{m}.]

Milić, D.; Mandić, S.; and Mladenović, N.
1962 a.—Hexachlorethan-drenč u masovnom suzbijanju fascioloze goveda (Hexachlorethane drench in the mass control of fascioliasis in cattle) <Vet. Glasnik, v. 16 (3), pp. 263–265. [W^{a}.]

Millan, F. Jiminez. *See* Jiminez Millan, F.

Millar, R. [Vet. Off.]
1959 a.—Guard against these ailments in your horses <Queensland Agric. J., v. 85 (5), May, pp. 313–319. [W^{a}.]
1959 b.—Idem [Extract] <Advisory Leaflet (229), Div. Animal Indust., Dept. Agric. Queensland, 7 pp. [W^{a}.]

Miller, Albert.
1961 a.—The mouth parts and digestive tract of adult dung beetles (Coleoptera: Scarabaeidae), with reference to the ingestion of helminth eggs <J. Parasitol., v. 47 (5), Oct., pp. 735–744. [W^{a}.]

Miller, Everett B. [Lt. Col., VC, USA]
1961 a.—United States army veterinary service in World War II. 779 pp., illus. Washington, D. C. [W^{a}.]

Miller, G. A. H. [St. Thomas's Hosp., London]; and Bamforth, J.
1962 a.—Ancylostomiasis in England <Brit. Med. J. (5293), June 16, pp. 1661–1662. [W^{a}.]

Miller, Gordon P. [School Vet. Med., Univ. Georgia, Athens]
1962 a.—Nematodes of monkeys <Southeast. Vet., v. 13 (3), Spring, pp. 85–87, 98. [W^{a}.]

Miller, H. C. [Dir. Agric.]
1958 a.—Veterinary division <Ann. Rep. Dept. Agric. Jamaica (1956), pp. 46–47. [W^{a}.]
1959 a.—Veterinary division <Ann. Rep. Dept. Agric. Jamaica (1957), pp. 51–52. [W^{a}.]

Miller, H. N. [Plant Path., Florida Agric. Exper. Station, Gainesville]; and DiEdwardo, Anthony Alexander.
1962 b.—Leaf galls on *Siderasis fuscata* caused by the root-knot nematode, *Meloidogyne incognita incognita* <Phytopathology, v. 52 (10), Oct., pp. 1070–1073, pl. [W^{a}.]

Miller, Joseph Henry. [Louisiana State Univ. School Med.] [*See also* Kmetec, Emil; Miller, Joseph Henry; and Swartzwelder, John Clyde.]

Miller, Joseph Henry; and Swartzwelder, John Clyde.
1962 a.—Does *Entamoeba histolytica* have mitochondria? [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 34. [W^{a}.]

Miller, Lawrence I. [*See also* Gray, Betty J.; and Miller, Lawrence I.]

Miller, Lawrence I.; Harrison, Martin B.; and Schindler, Adolph F.
1962 a.—Horsenettle and Osborne's cyst nematodes—two undescribed nematodes occurring in Virginia [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 743. [W^{a}.]

Miller, Patrick M. [Connecticut Agric. Exper. Station, New Haven]
1962 a.—Nematodes and ornamental plants <Bull. Entom. Soc. Am., v. 8 (2), June, pp. 73–75. [W^{a}.]

Miller, Patrick M.; and Edgington, L. V.
1962 a.—Effects of soil amendments on nematodes and subsequent Verticillium wilt [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 743. [W^{a}.]
1962 b.—Effects of paper and sawdust soil amendments on meadow nematodes and subsequent Verticillium wilt of tomatoes <Plant Dis. Rep., v. 46 (10), Oct. 15, pp. 745–747. [W^{a}.]

Mills, G. D. *See* Anthony, Darrell W.; Mott, Lawrence O.; and Mills, G. D.

Milne, D. L. [Central Tobacco Research Inst., Rustenburg] [*See also* Calitz, P. C.; and Milne, D. L.]
1962 a.—Chemical control of nematodes in tobacco seedbeds and lands <South African J. Agric. Sc., v. 5 (2), June, pp. 305–313. [W^{a}.]

Milosavljević, S.; and Cvetković, Ljubomir.
1960 a.—Uticaj piperazina, natrium fluorida i fenotiazina na prirast kod neinvadirane prasadi (The effect of piperazin, sodium fluoride and phenothiazine on weight gains in noninvaded piglets) <Vet. Glasnik, v. 14 (4), pp. 255–257 [W^{a}.]

Miloshev, B. Ios.
1956 a.—Случаи на тройно опаразитяване с *Metastrongylus elongatus*, *Thaeniarinchus* [sic] *saginatus* и *Enterobius vermicularis*. (Case of triple infection with *Metastrongylus elongatus*, *Taeniarhynchus saginatus* and *Enterobius vermicularis*) <S'vrem Med., Sofii͡a, v. 7 (11), pp. 94–97. [W^{m}.]

Milova, I. A. Baranovskai͡a. *See* Baranovskai͡a-Milova, I. A.

Milovtsova, M. A. [Kand. Biol. Nauk]
1953 a.—Полегание всходов и сеянцев сосны и предупреждение этого заболевания [Wilt and pine seedlings and the prevention of this disease] [Russian text] <Lesnoe Khozi͡aĭstvo (56), v. 6 (4), Apr., p. 51. [W^{a}.]

Milward de Andrade, Roberto. [Inst. Nac. Endem. Rurais, Centro Pesquisas Belo Horizonte, Lab. Ecol.]
1959 a.—O problema da esquistossomose mansoni no lago artificial da Pampulha, Belo Horizonte, Minas Gerais (Brasil) [English summary] <Rev. Brasil. Malariol., v. 11 (4), Oct., pp. 653–674, illus. [W^{a}.]

Mimioğlu, Mihri M.; and Yarar, Mehmet Turan.
1960 a.—Türkiye'de ilk Amblyomma Koch, 1844 olayi. (The first case of Amblyomme spp. Koch, 1844 found in Turkey) [Turkish text] <Vet. Fak. Dergisi, Ankara Univ., v. 7 (1–2), pp. 55–57, illus. [W^{a}.]

Minami, Shinji. *See* Kono, Yasuro; and Minami, Shinji.

Minchev, Pet'r. [Prof. Dr., Sofia]
1955 a.—Ueber die Trichomoniasis beim Rind in Bulgarien [Feb. 21–23, Berlin] <Vorträge u. Diskussion. Wissensch. Tag. Probl. Steigerung Tier. Produkt., pp. 298–299. [W^{a}.]

Mincheva, Nevi͡ana; and Vrachovski, D.
1959 a.—Как да опазим пилетата от паразитни болести [Control of parasitic diseases of of chicks]. 21 pp. Sofii͡a. [W^{a}.]

Mindlin, M. Z. *See* Zinchenko, T. V.; Mindlin, M. Z.; and Prokopovich, N. N.

Mineda, Harumi. [Dept. Path., School Med., Tokushima Univ.] *See* Yamaguchi, Tomio; Uehara, Kiyoshi; Shinoto, Mitsuaki and Mineda Harumi.

Miner, Merthyr L. *See* Hammond, Datus Miller; Andersen, Ferron L.; and Miner, Merthyr L.; *and* Hammond, Datus Miller; Clark W. N.; and Miner, Merthyr L.

Miner, Nathan. [D.V.M., Altadena, California]
1962 a.—Let us spray <Mod. Vet. Pract., v. 43 (3), Mar., p. 58. [W^{a}.]

Minteer, R. J. [Dept. Nematol., Univ. California, Riverside] *See* Mankau, G. Reinhold; and Minteer, R. J.

Minter, D. M. *See* Garnham, Percy Cyril Claude; Heisch, R. B.; and Minter, D. M.; *and* Garnham, Percy Cyril Claude; Heisch, R. B.; Minter, D. M.; and Furlong, M.

Minton, Norman Alton; Cairns, Eldon James; and Smith, Albert Lorenzo.

1962 a.—Resistant cottons, nematocides, and fallow vs. nematodes <Highlights Agric. Research, v. 9 (1), Spring, p. 9. [W^{a}.]

Minz, Gershon. [*See also* Cohn, E.; and Minz, Gershon; *and* Strich-Harari, Dina; and Minz, Gershon]

1961 a.—Additional hosts of the root-knot nematode, Meloidogyne spp., recorded in Israel during 1958 and 1959 <Israel J. Agric. Research, English ed., v. 11 (1), May, pp. 69–70. [W^{a}.]

Minz, Gershon; and Cohn, E.

1962 a.—Susceptibility of peach rootstocks to root-knot nematodes <Plant Dis. Rep., v. 46 (7), July 15, pp. 531–534. [W^{a}.]

Minz, Gershon; Ziv, D.; and Strich-Harari, Dina.

1960 a.—Decline of banana plantations caused by spiral nematodes, in the Jordan valley, and its control by DBCP <Ktavim, English ed., v. 10 (3–4), Dec., pp. 147–157, pl. [W^{a}.]

Mironescu, I. *See* Feider, Zicman; and Mironescu, I.

Mironov, N. P. *See* Tinker, I. S.; Mironov, N. P.; Osolinker, B. E.; and Shiranovich, P. I.

Mishchenko, N. K. [*See also* Petrova-Piontkovskai͡a, S. P.; Korshunova, O. S.; and Mishchenko, N. K.]

1959 a.—Сравнительное значение позвоночных животных в подержании очагов средне-азиатского клещевого рекурренса [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 131–132. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The relative importance of vertebrates in the maintenance of foci of recurrent central Asiatic tickborne diseases [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 158. [W^{a}.]

Mishchenko, O. S.

1956 a.—Простой способ дозированного введениякислорода с целью дегельминтизации [A simple method of introduction of oxygen for dehelminthization] [Russian text] <Sovet. Med., v. 20 (1), Jan., pp. 71–74, illus. [W^{m}.]

Mishin, A. V. [Izhevsk. Med. Inst.]

1959 c.—К вопросу о методике обследования лесов на заклещевение [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 90–91. [W^{m}.] [For English transl. see 1961 a]

1961 a.—A method of inspecting woods for ticks [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 195–196. [Beltsville Parasitol. Lab.]

Misra, S. C.

1960 a.—Surgical amoebiasis [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., p. 421. [W^{a}.]

Mita, Hideo. *See* Shinohara, Susumu; Ishiwaka, Taizo; Miyagawa, Itsuro; and Mita, Hideo; *and* Ishiwaka, Taizo; Shinohara, Susumu; Miyagawa, Itsuro; and Mita, Hideo; *and* Miyagawa, Itsuro; Ishiwaka, Taizo; Shinohara, Susumu; and Mita, Hideo.

Mitani, Wagō.

1954 a.—The seasonal prevalence of hookworm larvae in the soil [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 75. [W^{m}.]

1955 c.—The seasonal prevalence of hookworm larvae in the soil (4) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 224–225. [W^{m}.]

1956 a.—A case of epidemy of wakana-disease [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 226 (p. 126). [W^{m}.]

Mitani Wagō.—Continued.

1956 b.—The destruction test of hookworm ova by the sanitary disposal of garbage [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 266–267 (pp. 166–167). [W^{m}.]

Mitani, Wagō; and Aono, Hiroshi.

1953 a.—The seasonal variation of Ascaris eggs, hookworm larvae in the soil [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 83. [W^{m}.]

Mit͡iunin, N. K.

1957 a.—Воспалительная опухоль илеоцекальной области при амебиазе [Inflammation of ileocecal amoeboma] [Russian text] <Klin. Med., Moskva, v. 35 (2), Feb., pp. 135–136. [W^{m}.]

Mitoma, Yamashita. *See* Ishii, Shintaro; Mitoma, Yamashita; and Yamaguti, Takamasa; *and* Ishii, Shintaro; and Mitoma, Yamashita.

Mitrokhin, V. U.

1960 a.—Устойчивость метацеркариев описторхисов при высушивании рыби [Resistance of metacercaria of Opistorchis during desiccation of fish] [Russian text] <Nauchn. Konf. 40. Let. Moskovsk. Vet. Akad., Materialy Sekts. Infekts. i Invaz. Bolezneĭ, pp. 91–93. [W^{a}.]

Mitsui, Shotaro; and Iino, Haruhiko.

1953 b.—Studies on cidal effect of several gas agents on larvae of *Anchylostoma duodenale* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 83–84. [W^{m}.]

Mitsui, Shotaro; Iino, Haruhiko; and Kawashima, Hiromu.

1954 a.—Studies on Wakana-byo. IV [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 66. [W^{m}.]

1956 a.—Studies on Wakana-byo. (5). [Proc. 25 Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 204–205 (pp. 104–105). [W^{m}.]

Mitterpák, J.

1960 a.—Eine neue kombinierte Methode zur Defasziolisierung der Rinder (A new combined defasciolization method of cattle) [German text; Russian, English and French summaries] <Helminthologia, v. 2 (3–4), pp. 197–208. [W^{a}.]

Mituch, J. *See* Podhájecký, K.; and Mituch, J.

Mi͡uge, S. G.

1961 a.—О взаимоотношении фитогельминтов семейства Heteroderidae с растением-хозяином [On the interrelationship of the phytonematode family Heteroderidae with its plant hosts] [Russian text] <Voprosy Fitogel'mintol., pp. 146–160. [W^{a}.]

1962 a.—Опыт использования экологической классификации фитонематод при определении причин гибели кустов чая [Experimental utilization of the ecological classification of plant parasitic nematodes for determining the cause of death of tea bushes] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 59–60. [W^{a}.]

Miura, Goro. [*See also* Nakamura, Itsuro; Miura, Goro; and Ogata, Kazuyasu; *and* Nakamura, Itsuro; Miura, Goro; and Yoshii, Toshiaki]

1954 a.—A study on the action of hookworm anthelmintic (about 1-bromo 2-naphthol). [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 71–72. [W^{m}.]

Miura, Kinnosuke.

1905 a.—Ein Fall von Schistosomiasis mit Sectionsbefund [Japanese text] <Tokyo Igakkwai Zasshi, v. 19 (10), May, pp. 503–506 (pp. 35–38). [W^{m}.]

Miura, M.

1887 a.—[Fibroide tuberkelähnliche Neubildung veranlasst durch Wurmeier] [Japanese text] <Ztschr. Tokyo Med. Gesellsch., v. 1 (8), Nov., 10, pp. 456–458 (pp. 43–45); (9), Dec. 10, pp. 520–525 (pp. 22–27), pl. [W^{m}.] [Continued in 1888a]

Miura, Mamoru. [*See also* Arioka, Hisasi; and Miura, Mamoru; *and* Okamura, Ichiro; Nakashima, Norio; and Miura, Mamoru]

1953 a.—Histochemical studies on *Schistosoma japonicum* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 34. [W^{m}.]

Miura, Mamoru; Matsuyama, Sigeru; Teramoto, Syozo; and Nakashima, Norio.

1955 a.—Parasites of house-rat in Kumamoto Prefecture [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 218–219 (pp. 122–123). [W^{m}.]

Miura, Mamoru; Nakashima, Norio; Saito, Fumio; and Hayashida, Masanori.

1953 a.—Parasitological observation of public baths in Kumamoto City [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaki Zasshi, v. 2 (1), Oct., p. 78. [W^{m}.]

Miura, Mamoru; Okamura, Ichiro; and Sugahara, Kenji.

1955 a.—Histological studies on experimental ascariasis and anchylostomiasis [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 121 (p. 25). [W^{m}.]

Miura, Y. *See* Ichioka, Tomoya; Miura, Y.; and Abe, Masao.

Miura, Yoichi. *See* Uno, Hiroharu; Itagaki, Sakae; and Miura, Yoichi.

Miwa, Seizo; and Nagashima, Toyoharu.

1954 a.—Clinical studies of the extermination of tapeworm by *Torreya nucifera*. (2nd report) [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 89–90. [W^{m}.]

1955 a.—Clinical studies of the extermination of tapeworm by Torreya. (3) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 213–214 (pp. 117–118). [W^{m}.]

Miwa, Seizo; Nagashima, Toyoharu; and Noguchi, Goro.

1953 a.—Clinical and experimental study of nematolyt (kerationolitic ferment) for several nematodes. (II Report) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 58–59. [W^{m}.]

Miwa, Seizo; Nagashima, Toyoharu; and Yasui, Narumi.

1953 a.—Clinical experience of the extermination of tapeworm by *Torreya nucifera* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 71. [W^{m}.]

Miyabara, Michiaki; Shu, Ishun; and Matsumoto, Masatoshi.

1955 a.—On the results of the detection of *Trichomonas vaginalis* by the staff of our clinic [Japanese text; English summary] <Kurume Igakkai Zassi, v. 18 (12), Dec., pp. 1162–1171. [W^{m}.]

Miyagawa, Ichita. [Inst. Trop. Med., Bangkok Br.] *See* Hatori, Juro; and Miyagawa, Ichita.

Miyagawa, Itsuro. [*See also* Ishiwaka, Taizo; Shinohara, Susumu; Miyagawa, Itsuro; and Mita, Hideo; *and* Shinohara, Susumu; Ishiwaka, Taizo; Miyagawa, Itsuro; and Mita, Hideo]

Miyagawa, Itsuro; Ishiwaka, Taizo; and Shinohara, Susumu.

1954 a.—A new worm cure remedy panparasitol [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 104. [W^{m}.]

Miyagawa, Itsuro; Ishiwaka, Taizo; Shinohara, Susumu; and Mita, Hideo.

1953 a.—Studies on the method of the mass examination of the parasite eggs in feces [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 24–25. [W^{m}.]

Miyagawa, Yoneji; et al.

1955 a.—On the toxoplasmosis in Japan [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 179–180 (pp. 83–84). [W^{m}.]

1956 a.—On the toxoplasmosis in Japan. (3). Immunity and therapy [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanexe text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 144–145 (pp, 44–45). [W^{m}.]

Miyajima, Mikinosuke.

1903 a.—On Halterichium [*i.e.* Halteridium], a parasite in the blood-corpuscle of birds [Japanese text] <Dobutsugaku Zasshi, Tokyo (175), v. 15, May, pp. 131–151, illus., pl. 3. [W^{c}.]

1905 a.—Ueber Trypanosoma [Japanese text] <Tokyo Igakkwai Zasshi, v. 19 (14), July 20, pp. 641–666 (pp. 1–26). [W^{m}.]

Miyakawa, Mitsuo. [*See also* Shimizu, Minoru; and Miyakawa, Mitsuo]

Miyakawa, Mitsuo; and Murata, Sanae.

1953 a.—On the limit of eggs-laying-ability of *Ascaris lumbricoides* and *Ancyclostoma duodenale* in human intestines [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 82. [W^{m}.] [Japanese text]

Miyakawa, Mitsuo; Nakase, Masaru; and Tanaka, Susumu.

1955 a.—Experimental studies on lung fluke disease (*Paragonimus westermanii*) treated with sulfonamide and emetine hydrochloride (1). [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 141–142 (pp. 45–46). [W^{m}.]

Miyakawa, Mitsuo; Tanaka, Susumu; and Nakase, Masaru.

1954 c.—Studies on Paragonimus. On the four known-species and the three unknown-species encysted in crabs of Shikoku [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 29. [W^{m}.]

1956 a.—Experimental studies on the treatment of paragonimiasis. (3). The effect of therapies by emetine hydrochloride alone and some drugs in combination with it [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 154 (p. 54). [W^{m}.]

Miyama, Shiuken.

1954 a.—Experimental studies on the anthelmintic action of sesquiterpenic compounds of seaweeds [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 102–103. [W^{m}.]

Miyamoto, Masami. [Dept. Med. Zool., Kyoto Prefect. Univ. Med.]

1961 a.—Studies on Paragonimus and paragonimiasis in the Northern District of Hyogo Prefecture. Part II. An ecological study on *Paragonimus ohirai* Miyazaki, 1939 in its endemic area along the banks of the Maruyama River [Japanese text; English summary] <Kyoto Furitsu Ikadaigaku Zasshi, v. 69 (5), May, pp. 1669–1684. [W^{m}.]

Miyamoto, Yafuku.

1949 a.—[Diagnosis of hookworm disease] [Japanese text] <Rinsho Naika Shonika, v. 4 (2), Feb., pp. 68–70 (pp. 34–36). [W^{m}.]

Miyamoto, Yuichi.

1961 a.—[Effective use of a solution of wood vinegar for disinfecting soil enemies, nematodes and grubs] [Japanese text] <Nogyo to Engei, v. 36 (10), Oct., pp. 1637–1640 (pp. 65–68). [W^{a}.]

Miyamoto, Yuzuru.

1961 a.—Observation and effect of some medicine for swine toxoplasmosis [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 450; English title, p. 519. [W^{a}.]

Miyata, Itoku.

1953 a.—The morphological studies on the abnormal bodies of *Cysticercus fasciolaris*, parasitic in rat [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 119–120. [W^{m}.]

Miyauchi, Sadatoshi. [Yoshikuma Coalmine Hosp., Aso Coalmine Co., Ltd.]

1956 a.—A case of *Strongyloides stercoralis* presenting chief complaints of marked ascites and general edema [Japanese text; English summary] <Kurume Igakkai Zassi, v. 19 (11), Nov., pp. 1884–1886. [W^{m}.]

Miyaza.

1949 a.—[Ascariasis and appendicitis] [Japanese text] <Tokyo Iji Shinshi, v. 66 (3), Mar., pp. 125–127 (pp. 29–31). [W^{m}.]

Miyazaki, Ichiro. [Dept. Parasitol., Fac. Med., Kyushu Univ., Fukuoka, Japan] [*See also* Kawashima, Kenjirō; Kamo, Hajime; and Miyazaki, Ichiro; *and* Kawashima, Kenjirō; Tada, Isao; and Miyazaki, Ichiro]

1954 d.—Paragonimus found from a weasel in Saga Prefecture (presumably *Paragonimus kellicottii*) [Japanese text] [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 28–29. [W^{m}.]

1955 a.—as published in Supplement 7. *See* 1955 d.

1955 d.—Morphological features of adult *Paragonimus kellicotti*, with a reference to the taxonomy of *P. rudis* (Trematoda: Troglotrematidae) [Japanese text] <Igaku to Seibutsugaku, v. 37 (1), Oct. 5, pp. 11–15, illus. [W^{m}.]

1955 e.—[Gnathostomiasis] [Japanese text] [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 111–120 (pp. 15–24), illus. [W^{m}.]

1958 a.—Paragonimiasis in Japan <Proc. 5. Internat. Cong. Dis. Chest (Tokyo, Sept. 7–11), pp. 282–283. [W^{m}.]

1961 a.—Human gnathostomiasis [Japanese text; English summary] <Fukuoka Igaku Zasshi, v. 52 (5), May, pp. 367–371, illus. [W^{m}.]

1961 b.—Human paragonimiasis [Japanese text; English summary] <Fukuoka Igaku Zasshi, v. 52 (2), Feb., pp. 130–134, illus. [W^{m}.]

Miyazaki, Ichiro; et al.

1956 b.—Geographical distribution of Gnathostoma in Japan [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 222 (p. 122). [W^{m}.]

Miyazaki, Ichiro; Arita, Michio; Ishii, Yoichi; and Kikuchi, Tadashi.

1953 a.—Demonstration of 13 specimens and 24 photomicrographs of three species of Gnathostoma in Japan [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 76. [W^{m}.]

Miyazaki, Ichiro; and Chiu, Jui Kuan.

1962 a.—First report of the lung-fluke *Paragonimus iloktsuenensis* Chen from Formosa [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 23–24. [W^{a}.]

Miyazaki, Ichiro; Ishii, Yoichi; and Isobe, Chikanori.

1953 b.—Natural infection of wild-boars with *Gnathostoma doloresi* Tubangui [Proc. 22. Ann. Meet., Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 115. [W^{m}.]

Miyazaki, Ichiro; Ishii, Yoichi; and Kikuchi, Tadashi.

1954 a.—New final hosts of *Paragonimus ohirai* Miyazaki [Japanese text] <Kiseichugaku Zasshi, v. 2 (3–4), Mar., pp. 177–179 (pp. 1–3), illus. [W^{m}.]

Miyazaki, Ichiro; Kawashima, Kenjiro; and Yoshida, Yukio.

1960 a.—Studies on the snail hosts of *Paragonimus ohirai* Miyazaki, 1939 and *P. iloktsuenensis* Chen, 1940 <Kyushu J. Med. Sc., v. 11 (6) Dec., pp. 261–275, illus. [W^{m}.]

Miyazaki, Ichiro; Kikuchi, Tadashi; and Nagao, Masanari.

1954 a.—Studies on distribution of *Gnathostoma spinigerum* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 105–106. [W^{m}.]

Miyazaki, Ichiro; and Nagao, Masanari.

1953 b.—Natural infection of wild-fowls with encysted larvae of *Gnathostoma spinigerum* Owen [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 114–115. [W^{m}.]

Miyazaki, Michiharu; et al.

1954 a.—Chemical studies on digenic acid [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 101–102. [W^{m}.]

Miyazato, Takashi. *See* Kōtoku, Hajime; Miyazato, Takashi; and Yamashita, Koshi.

Mizumachi, Harushige. [*See also* Imaida, Fumiko; and Mizumachi, Harushige; *and* Morisita, Tetuo; Kobayashi, Mizuho; and Mizumachi, Harushige; *and* Morisita, Tetuo; Kobayashi, Mizuho; Nagata, Jiro; and Mizumachi, Harushige]

1955 c.—Experimental studies on resistance against repeated infection of Ascaris [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 167–168 (pp. 71–72). [W^{m}.]

Mizuno, H.^{2} *See* Morisita, Tetuo; Kobayashi, Muziho; Nagata, Jiro; and Mizuno, H.^{2}

Mizuno, Hisao.

1961 a.—On the glycogen and fat in the tissues of the hookworm and its ovum in process of development and on the unfertilized eggs [Japanese text; English summary] <Acta Scholae Med. Gifu, v. 8 (6) (3), Apr. 16, pp. 3151–3162, pls. [W^{m}.]

Mizuno, Tetsuo. [Dept. Pub. Health, School Med., Chiba Univ., Chiba, Japan] [*See also* Yanagisawa, Rikio; and Mizuno, Tetsuo; *and* Yanagisawa, Rikio; Fujinawa, Kazutoshi; and Mizuno, Tetsuo; *and* Yanagisawa, Rikio; Mizuno, Tetsuo; Isa, Hiroo; and Katagiri, Masaru; *and* Yanagisawa, Rikio; Mizuno, Tetsuo; and Katabami, Jubei; *and* Yanagisawa, Rikio; Mizuno, Tetsuo; and Katagiri, Masaru]

1953 a.—The distribution of the hookworm in Gunma Prefecture, specially on that of *Anchylostoma duodenale* and *Necator americanus* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 106–107. [W^{m}.]

1954 a.—The study on the infections' course of hookworms. (Report 1) On the conjectural investigation [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 75–76. [W^{m}.]

Mizuno, Tetsuo; and Honda, Keizabro.

1962 a.—On the infection mode of hookworm. 14. Experimental infection in the human host with the larvae treated in red corpuscle suspension [Japanese text] <Igaku to Seibutsugaku, v. 65 (5), Dec. 5, pp. 119–120. [W^{m}.]

Mizuno, Tetsuo; and Sekine, Kenji.

1962 a.—Studies on the infection mode of hookworm. XIII. Experimental infection in the human host with the larvae isolated from the lungs of infected young dogs [Japanese text] <Igaku to Seibutsugaku, v. 65 (3), Nov. 5, pp. 60–62. [W^{m}.]

Mizuno, Tetsuo; and Tokunaga, Masahiro.

1962 a.—On the infection mode of hookworm. XII. Experimental infection in human host with the larvae isolated from the lungs of infected rat [Japanese text] <Igaku to Seibutsugaku, v. 63 (5), June 5, pp. 128–130. [W^{m}.]

Mizutani, Noboru. *See* Kitabatake, Eitaro; Mizutani, Noboru; and Yokouchi, Kozo.

Mladenović, N. *See* Milić, D.; Mandić, S.; and Mladenović; N.

Mladenović, Ž; et al.
1962 a.—Moniezin—novo sredstvo u suzbijanju monijezioze ovaca (Moniezin—the new drug for the control of monieziasis in sheep) [English summary] <Vet. Glasnik, v. 16 (3), pp. 241–245. [W^{a}.]

Moeller, F. E.
1962 a.—Nosema disease control in package bees <Am. Bee J., v. 102 (10), Oct., pp. 390–392 [W^{a}.]

Møller, Tage.
1962 a.—Three casuistic reports of toxoplasmosis in zoo-animals (*Macropus bennetti, Marmota marmota, Lepus timidus*) <Nord. Vet.-Med., v. 14 Suppl. 1. (Proc. 4. Internat. Symposium Dis. Zoo-Animals (Copenhagen, May 27–30)), pp. 233–243, pls. [W^{a}.]

Mogi, Kunio. *See* Takekawa, Tokichiro; Yoshinaka, Takeji; and Mogi, Kunio.

Mohammed, A. H. Helmy. *See* Mansour, Noshy Saad; and Mohammed, A. H. Helmy.

Mohan, Badri Nath. [*See also* Ramakrishnan, S. P.; and Mohan, Badri Nath]

Mohan, Badri Nath; Krishnamurthy, B. S.; Joshi, G. C.; and Singh, N. N.
1962 a.—A toxic reaction in male rat-fleas (*Xenopsylla cheopis* and *Xenopsylla astia*) exposed to DDT, gamma BHC and dieldrin—protrusion of the intromittent organ <Indian J. Malariol., v. 16 (2), June, pp. 143–152, illus. [W^{a}.]

Mohiuddin, Ahmed; Harmon, Wallace M.; and Ball, Gordon Harold.
1962 a.—Attempts to demonstrate DNA by autoradiography in avian Plasmodium and Haemoproteus infections [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 32 [W^{a}.]

Mohr, Carl O. [Dept. Entom. and Parasitol., Univ. California, Berkeley]; and Adams, Lowell.
1963 a.—Relation of flea infestations to spacing between cottontail rabbits <J. Wildlife Management, v. 27 (1), Jan., pp. 71–76. [W^{a}.]

Mohr, Carl O.; and Stumpf, William A.
1962 a.—Relation of ectoparasite load to host size and home area in small mammals and birds <Tr. 27. North Am. Wildlife Conf. (Denver, Colorado, Mar. 12–14), pp. 174–183. [W^{a}.]

Moĭseenko, A. I. *See* Valuev, A. P.; and Moĭseenko, A. I.

Moje, William. [Riverside, Calif.]
1960 a.—The chemistry and nematocidal activity of organic halides <Advances Pest Control Research, v. 3, pp. 181–217. [W^{a}.]

Moje, William; and Thomason, Ivan J.
1962 a.—Toxicity of some halogenated hydrocarbon mixtures to the citrus and root-knot nematode [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 744. [W^{a}.]

Molesworth, J. *See* Skaptason, J. S.; McGrath, H. B.; Molesworth, J.; and Vogel, J.

Molina Pasquel, Claudio; et al.
1962 a.—Tratamiento de la oxiuriasis con pamoato de pirvinio: Estudio de 32 casos <Rev. Inst. Salub. y Enferm. Trop., México, v. 22 (1–2), June, pp. 57–61. [W^{a}.]

Molloy, J. O.; and Ormerod, W. E.
1962 a.—A connection between the kinetoplast and the exterior of the organism in *Trypanosoma rhodesiense* [Abstract of report before Lab. Meet, Mar. 15] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, p. 267. [W^{a}.]

Momoi, Ichiro; and Kato, Toshikazu.
1956 a.—Studies on *Metagonimus yokogawai* of the Toyokawa basin [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 150–151 (pp. 50–51). [W^{m}.]

Monchenko, V. I.
1959 a.—Различия в заражении полов и разных возрастных групп циклопов личинками *Drepanidotaenia lanceolata* (Bloch) [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 193–194. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The differences in the infection of sexes and various age-groups of Cyclops with *Drepanidotaenia lanceolata* (Bloch) larvae [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 386–387. [Beltsville Parasitol. Lab.]

Mondal, M. M. *See* Basu, P. C.; Chakrabarti, S. C.; and Mondal, M. M.; *and* Basu, P. C.; Mondal, M. M.; and Chakrabarti, S. C.; *and* Basu, P. C.; Mondal, M. M.; and Choudhury, D. S.

Monetchikova, M. I.; and Ivanova, P. S.
1956 b.—Опыт лечения фенотиазином больных кокцидиозом коз [Experiments in treating coccidiosis of goats with phenothiazine] [Russian text] <Sborn. Nauchn. Trudov Ivanovsk. Sel'skokhoz. Inst. (13), pp. 159–160. [W^{a}.]

Monetchkova, M. I.; and Ivanova, P. S.
1956 a.—*See* Monetchikova, M. I.; and Ivanova, P. S., 1956 b.

Monniot, Claude.
1961 d.—*Doropygella spinicauda* n. sp. nouvelle espèce de copépode parasite d'ascidie de la région de Banyuls-sur-Mer <Bull. Soc. Zool. France, v. 86 (1), Oct. 10, pp. 186–192, illus. [W^{a}.]

Monroe, Lee S.; and Norton, Richard A.
1962 a.—Roentgenographic signs produced by *Taenia saginata* <Am. J. Digest. Dis., v. 7 (6), June, pp. 519–522, illus. [W^{a}.]

Monseenko, N. M. *See* Maslov, A. V.; and Monseenko, N. M.

Monteaux da Silva, Monique. *See* Lobo, Luiz Carlos G.; and Monteaux da Silva, Monique.

Montestruc, Etienne; and Papa, F.
1961 a.—A propos d'une affection ictérigène mortelle chez un porteur de *Schistosoma mansoni* a localisation hépatique [English summary] <Bull. Soc. Path. Exot., v. 54 (6), Nov.–Dec., pp. 1201–1203. [W^{a}.]

Montroni, Luigi. [Prof. Dir. Ist. Patol. Gen. e Anat. Patol. Vet. Univ. Bologna]
1961 a.—Echinococco multiloculare in cuore bovino <Zooprofilassi, v. 16 (12), Dec., pp. [759–760], pl. [W^{a}.]

Moon, Arthur P. [Section Microbiol. Eaton Lab. Div., Norwich Pharm. Co., Norwich, New York]; and Coleman, Joseph F.
1962 a.—The activity of dextro–, levo and racemic furaltadone against infections with *Trypanosoma cruzi* in mice <Bol. Chileno Parasitol., v. 17 (3), July–Sept., pp. 63–66. [W^{a}.]

Moon, Arthur P.; Duxbury, Ralph E.; and Sadun, Elvio Herbert.
1961 a.—Maintenance of *Dirofilaria uniformis* in laboratory animals <J. Parasitol., v. 47 (5), Oct., pp. 693–694. [W^{a}.]

Moore, Arthur. [National Agric. Adv. Serv., Lincs. (Holland)]
1960 b.—Tulip eelworm in the field <Daffodil and Tulip Year Book (1961) (26), Oct., pp. 132–135. [W^{a}.]

Moore, Donald V. [Ph. D., Dallas, Texas]
1962 b.—A review of human infections with the common dog tapeworm, *Dipylidium caninum* in the United States <Southwest. Vet., v. 15 (4), Summer, pp. 283–288, illus. [W^{a}.]

Moore, J. F. *See* Duggan, J. J.; and Moore, J. F.

Moore, John D. *See* Goodchild, Chauncey George; Dennis, Elizabeth S.; and Moore, John D.

Moore, Joseph. *See* Chao, Jowett; and Moore, Joseph.

Morales, Carlos Alvarado. *See* Alvarado Morales, Carlos.

Morales Ayala, Francisco.
1961 a.—Hallazgo del *Trypanosoma cruzi* Chagas, 1909 en el mono *Saimiri boliviensis* de la Amazonia Peruana [English summary] <Rev. Brasil. Malariol., v. 13 (3–4), July–Dec., pp. 99–105, illus. [W^a.]

Morel, Pierre. [Vét., La Roche-sur-Yon]
1954 a.—Toxoplasmose du lapin <Rec. Méd. Vét., v. 130 (6), June, pp. 371–376, illus. [W^a.]

Morel, Pierre; and Fogel, R.
1954 a.—A propos d'une enzootie de strongyloïdose porcine <Rev. Méd. Vét., Toulouse, v. 105, n. s., v. 17, May, pp. 273–277. [W^a.]

Morel, Pierre Claude.
1962 a.—Les ultra-virus des animaux domestiques transmis par les arthropodes en Afrique (virus Ar-Bor) <Bull. Office Internat. Epizoot., v. 58, May, pp. 391–425. [W^a.]

Moreno, Amalia F.
1962 a.—La anguilulosis <Chacra (380), v. 32, July, pp. 42–43. [W^a.]

Moreno, Ricardo G. *See* Dazo, Bonifacio C.; and Moreno, Ricardo G.

Morgan, Banner Bill.
1959 a.—Tricomoniasis bovina. (Afección venérea del ganado vacuno) <Lamatepec (300), v. 23, Sept., pp. 6143–6146. [W^a.]

Morgan, G. T.^{2}; and Wood, G. W.
1962 a.—An ectoparasitic root nematode on lowbush blueberry (Vaccinium spp.) <Plant Dis. Rep., v. 46 (11), Nov. 15, p. 800. [W^a.]

Mori, Hansu. *See* Yamashita, Jiro; and Mori, Hansu.

Mori, Hideo.^{2} *See* Nakamatu, Masao; and Mori, Hideo^2.

Mori, Kazuo. [Dept. Biol., Showa Med. School] *See* Takahashi, Takeo; Mori, Kazuo; and Shigeta, Yoshiteru.

Mori, Osamu. *See* Ishihara, Kuni; Harada, Yosimichi; Mikami, Yoshiaki; and Mori, Osamu.

Mori, Shozo.
1953 a.—Influence of the temperature and humidity on the eggs of *Ascaris lumbricoides* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 67. [W^m.]
1954 a.—The resistance of the eggs of Ascaris from pig. II. Experiment when the eggs were removed intermittently from moist to dry condition (70% R.H.) under 30°C [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 93–94. [W^m.]
1955 a.—Influences of the temperature and humidity on the eggs of *Ascaris lumbricoides*. (2) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 154–155 (pp. 58–59). [W^m.]

Mori, Susumu. *See* Hosokawa, Shuji; Mori, Susumu; and Geshi, Takamaro.

Mori, Takeo.
1953 a.—Studies on the simple practicable method of preventions of Ascaris infection. I. An effect of soaking the vegetables with Ascaris-eggs in boiling water [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 101–102. [W^m.]

Mori, Yoshio. [3rd Clin. Int. Med., Fac. Med., Kyushu Univ.] [*See also* Sawada, Toichiro; Otsuru, Masamitsu; Ohba, Ichibe; and Mori, Yoshio]
1954 a.—Studies on the simple practicable method of preventions of Ascaris infection. II. An effect of soaking the vegetables with the fully embryonated eggs in boiling water, and a decreasing of vitamin C contain in same manner [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 81. [W^m.]
1955 a.—Studies on the simple practicable method of prevention of Ascaris infection. (4) An effect of soaking vegetables with fully embryonated eggs in boiling water [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 168–169 (pp. 72–73). [W^m.]
1955 b.—Study on the ovicidal effects of Ascaris eggs treated with a mixer [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 221–222 (pp. 125–126). [W^m.]

Mori, Yuichi. [Kanagawa Soc. Prevent. Parasites] *See* Komiya, Yoshitaka; and Mori, Yuichi.

Moriarty, F.
1962 a.—The effect of water-table on beet eelworm, *Heterodera schachtii* Schm., in a sandy soil <Ann. Applied Biol., v. 50 (4), Dec., pp. 693–701. [W^a.]

Moriguchi, Chikatoshi.
1956 b.—Studies on the intra-cellular substances of parasitic and free-living amoebae by use of heart preparation of toad [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 161 (p. 61). [W^m.]

Morikawa, Osamu.
1962 a.—The chemotaxis of the cotton root nematode *Meloidogyne incognita* var. *acrita* [Japanese text; English summary] <Japan. J. Applied Entom. and Zool., v. 6 (1), Mar., pp. 34–38. [W^a.]

Morimoto, Akira. *See* Haraoka, Raitari; Fujisaki, Kazuo; and Morimoto, Akira.

Morisaki, Shinkichi. *See* Hoshi, Naotoshi; and Morisaki, Shinkichi.

Morishita, Kaoru.
1953 c.—Biological studies on Ascaris treatment [Japanese text] [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 13–16. [W^m.]

Morishita, Kaoru; et al.
1956 a.—Filariasis in Fukui Prefecture [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 245–246 (pp. 145–146). [W^m.]
1962 a.—Clinical trials with the two kinds of hydroxynaphthoates of the analogous ions of bephenium against human hookworm [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (2), Apr., pp. 76–84 (pp. 10–18). [W^a.]

Morishita, Kaoru; and Nishimura, Takeshi.
1956 a.—Epidemiological investigation of *Ascaris lumbricoides* infection based on eggs in nightsoil [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 176–177 (pp. 76–77). [W^m.]

Morishita, Kayoko. *See* Matsumoto, Shinzo; Ishigaki, Soyao; and Morishita, Kayoko.

Morishita, Takuro.
1954 a.—Internal-parasites of house-rat in Yonago city [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 36–37. [W^m.]

Morisita, Tetuo.
1942 c.—[Schistosomiasis japonica in Taihu District] [Japanese text] <Dozinkai Igaku Zassi, v. 16 (1), pp. 71–77, maps. [W^m.]
1953 b.—Isotope (P_{32}) and canine hookworms [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 108. [W^m.]

MORISITA, TETUO.—Continued

1956 c.—Gnathostomiasis in Gifu and Aichi Prefectures [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 268 (p. 168). [W^{m}.]

MORISITA, TETUO; KATSUMATA, KATSUE; and MABUCHI, MASAKI.

1956 a.—Results of mass-extermination and treatment of stool for parasite control in a mountain village [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 263 (p. 163). [W^{m}.]

MORISITA, TETUO; and KOBAYASHI, MIZUHO.

1953 e.—Studies on acquired immunity in infections with ascarids [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 56. [W^{m}.]

1953 f.—Studies on acquired immunity in infections with hookworms [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 55–56. [W^{m}.]

1953 g.—Studies on *Metagonimus yokagawa* and *Metagonimus takahashii* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 89. [W^{m}.]

1954 c.—Experimental studies on the skin tests of paragonimiasis, schistosomiasis and metagonimiasis [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 115. [W^{m}.]

MORISITA, TETUO; KOBAYASHI, MIZUHO; and MIZUMACHI, HARUSHIGE.

1954 a.—Studies on the ascarid immunity [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 87. [W^{m}.]

MORISITA, TETUO; KOBAYASHI, MIZUHO; and NAGATA, JIRO.

1954 a.—Studies on hookworm infection with larvae treated by isotope P_{32} [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 64. [W^{m}.]

MORISITA, TETUO; KOBAYASHI, MIZUHO; NAGATA, JIRO; and MIZUMACHI, HARUSHIGE.

1954 a.—On the extermination of intestinal helminthes with CS_2. [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 83. [W^{m}.]

MORISITA, TETUO; KOBAYASHI, MIZUHO; NAGATA, JIRO; and MIZUNO, H.

1955 a.—Studies on the eradication of ascarid eggs with CS_2 emulsion [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 154 (p. 58). [W^{m}.]

MORISITA, TETUO; MABUCHI, MASAKI; and SUZUKI, MAKOTO.

1956 a.—Judgment about the effect of Ascaris extermination by T. M. method [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 217 (p. 117). [W^{m}.]

MORISITA, TETUO; and NAGATA, JIRO.

1953 a.—Cultivation of *Tritrichomonas foetus* and *Trichomonas vaginalis* in the chick embryo [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 88. [W^{m}.]

MORISITA, TETUO; TACHINO, TACHIO; and ISHIHARA, BIN.

1956 a.—Result of mass treatment of pinworm with bexin [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 232–233 (pp. 132–133). [W^{m}.]

MORITA, TAKASHI.

1953 a.—The histological structure of the larvae of *Gnathostoma spinigerum* Owen, 1836. Report I. On the esophagus [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 114. [W^{m}.]

1954 a.—A biopathological study on the esophageal gland of larval *Gnathostoma spinigerum* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 106. [W^{m}.]

MORIYA, SHOJI. [Osaka City Med. School]

1954 b.—Studies on the "crowding effect" in *Hymenolepis nana* [Japanese text] <Kiseichugaku Zasshi, v. 3 (2), Sept., pp. 131–135 (pp. 1–5). [W^{m}.]

MORIYA, SHOJI; et al.

1956 a.—On the anthelmintic activities of piperazine derivatives [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 214–215 (pp. 114–115). [W^{m}.]

1956 b.—On the examination method of helminth egg [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 233 (p. 133). [W^{m}.]

1956 c.—Studies on the helminth egg examination [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (4), Dec., pp. 474–479 (pp. 56–61). [W^{m}.]

MORIYA, SHOJI; FUKUSHIMA, JUNJI; ISOKAWA, SADAKAZU; and FUKUDA, MASAMICHI.

1956 a.—Studies on the metabolism of *Hymenolepis nana* (7) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 173 (p. 73). [W^{m}.]

MORIYA, SHOJI; and SANO, TAKIZO.

1954 a.—Studies on the metabolism of *Hymenolepis nana* (III) [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 107–108. [W^{m}.]

1955 a.—Studies on the metabolism of *Hymenolepis nana* (5) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 145 (p. 49). [W^{m}.]

MORIYA, SHOJI; TAKAHASHI, TAIJI; and INUBUSHI, NORIKO.

1953 a.—Observations on the infectious mode of *Hymenolepis nana* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 96. [W^{m}.]

1953 b.—Studies on the metabolism of *Hymenolepis nana* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 39. [W^{m}.]

MORIYAMA, KAZUNORI. *See also* Tajima, Fumio; and Moriyama, Kazunori]

1953 a.—The examination of helminthiasis among school children in Aichi Prefecture [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 86. [W^{m}.]

1956 a.—The examination for infection of *Ascaris lumbricoides* and its environment [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 193–194 (pp. 93–94). [W^{m}.]

MORIYAMA, KAZUNORI; and HAYAKAWA, TAMOTSU.

1954 a.—The examination on the parasite infection at Nagoya City [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 114. [W^{m}.]

MORIYAMA, SADANOBU.

1955 a.—Studies on the structure and embryological development of the ovum of *Hymenolepis nana* (Siebold, 1852) Blanchard, 1891 and *Hymenolepis diminuta* (Rudolphi, 1819) Blanchard, 1891 [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 145–146 (pp. 49–50). [W^{m}.]

Moriyama, Sadanobu.—Continued.

1956 a.—Studies on the structure of the egg of the pinworm [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 212 (p. 112). [W^{m}.]

Morris, K. R. S. [Liberian Inst. Am. Foundation Trop. Med.]

1960 b.—Trapping as a means of studying the game tsetse *Glossina palliaipes* Aust. <Bull. Entom. Research, v. 51 (3), Nov., pp. 553–557, pls. [W^{a}.]

Morrison, Frank O. *See* Preiser, Franz; and Morrison, Frank O.

Morrison, R. J. G.; Harper, K. H.; and Bretland, P. M.

1962 a.—Some X-ray films relating to tropical diseases [Abstract of report before Lab. Meet., Mar. 15] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, p. 266. [W^{a}.]

Morsi, T. A. *See* Nagaty, Hussein Foad; Rifaat, M. A.; Khalil, H. M.; and Morsi, T. A.

Mort, P. *See* Downing, Walter; and Mort, P.

Mortelmans, J. *See* Thienpont, D.; and Mortelmans, J.

Mortensen, J. A. *See* Schenck, N. C.; Mortensen, J. A.; and Stover, L. H.

Morton, R. A. *See* Laidman, D. L.; and Morton, R. A.

Morton, R. S.

1962 a.—Trichomonal vaginitis in infancy [Letter to editor] <Lancet, London (7241), v. 1, June 9, p. 1239. [W^{a}.]

Moseliani, D. V.; and Rodonai͡a, T. E.

1962 a.—К вопросу изучения мюллериоза домашних и диких животных в Грузии [On the study of mülleriosis of domestic and wild animals in Georgia] [Russian text] <Soobsh. Akad. Nauk Gruzinsk. SSR, v. 28 (1), Jan., pp. 79–80. [W^{a}.]

Mosevich, T. N.; and Kheĭsin, Eugen M.

1961 a.—Некоторые данные по электронной микроскопии мерозоитов *Eimeria intestinalis* из кишечника кролика (Certain data on electron microscope study of the merozoites of the *Eimeria intestinalis* from rabbit intestine) [Russian text] <Tsitologii͡a, v. 3 (1), Jan.–Feb., pp. 34–39, illus., pls. [W^{a}.]

Mosher, W. D. *See* Knapp, Stuart Edward; and Mosher, W. D.

Mosolov, L. P.

1959 b.—Численность массовых видов иксодовых клещей в районах Московской области и их значение в распространении туляремии [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 91–92. [W^{m}.] [For English transl. see 1961 b]

1961 a.—Находки клеща *Ixodes apronophorus* P. Sch. в Московской области и некоторые наблюдения в природном очаге туляремии (*Ixodes apronophorus* P. Sch. finds in the Moscow Region and some observations made in a natural focus of tularemia) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, Russian text, pp. 304–305; English summary, p. 379. [W^{a}.]

1961 b.—The number of mass species of ixodid ticks in the rayoni of Moscow oblast and their importance in the spread of tularemia [Transl. of 1959b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 197–198. [Beltsville Parasitol. Lab.]

Most, Harry. *See* Yoeli, Meir; Upmanis, Rasma S.; and Most, Harry.

Motavkin, P. A. *See* Sobolev, A. A.; Motavkin, P. A.; and Nai͡anov, N. I.

Motohashi, Seiichi. *See* Nagasawa, Makoto; Kawai, Seizo; and Motohashi, Seiichi.

Motoyoshi, Shigekazu; Kano, Y.; and Seto, Y.

(1957 a).—Anthelmintic experiments on swine with piperazine preparation [Japanese text] <Nippon Zyuisi-Kai Zassi, v. 10 (9), Sept., pp. 412–414.

1958 a.—Idem. [Abstract] <Acta Vet. Japon., v. 3 (3–4), Dec., p. 64. [W^{a}.]

Motrich, T. A.

1959 b.—Исследования по экспериментальному анаплазмозу крупного рогатого скота [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 252–254. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Investigations into experimental anaplasmosis of cattle [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, pp. 505–507. [Beltsville Parasitol. Lab.]

Mott, Lawrence O. *See* Anthony, Darrell W.; Mott, Lawrence O.; and Mills, G. D.

Mouchet, Jean. *See* Grenier, Paul; Mouchet, Jean; and Feraud, L.; *and* Hamon, Jacques; and Mouchet, Jean.

Mountain, W. B.; and McKeen, C. D.

1962 a.—Interaction of *Verticillium dahliae* and *Pratylenchus penetrans* in tomato wilt [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 744. [W^{a}.]

1962 b.—Effect of the fungus *Verticillium alboatrum* on the reproduction of *Pratylenchus penetrans* [Title only of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 18. [W^{a}.]

Movsesi͡an, S.

1961 a.—О гельминтофауне водоплавающей птицы [On the helminth fauna of water birds] [Russian text] <Zemled. i Zhivotnovodst. Moldavii, v. 6 (9), Sept., p. 38. [W^{a}.]

Mozgovoĭ, A. A. [*See also* Leikina, E. S.; Shikhobalova, Nadezhda P.; and Mozgovoĭ, A. A.; *and* Magda, I. I.; Mozgovoĭ, A. A.; and Shalduga, N. E.]

Mozgovoĭ, A. A.; Magda, I. I.; and Shalduga, N. E.

1961 a.—К эпизоотологии аскаридиоза домашних птиц [On the epizootiology of ascardiosis of domestic birds] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 166–168. [W^{a}.]

Mozgovoĭ, A. A.; Magda, I. I.; Shalduga, N. E.; and Aleksandri͡uk, S. P.

1961 a.—Экспериментальное изучение извращенной локализации аскарид [Experimental study on abnormal localization of ascarids] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 169–179, illus. [W^{a}.]

Muchlis, A.

1960 b.—On an anoplocephalid cestode from *Tapirus indicus* of Indonesia [English text; Indonesian summary] <Commun. Vet., Fac. Vet. Sc., Bogor, Indonesia, v. 4 (1), Apr., pp. 51–56, illus., pl. [W^{a}.]

Mudretsova-Viss, K. A. *See* Eremenko, V. D.; Zrebnyĭ, P. E.; Mudretsova-Viss, K. A.; and Turlygina, E. S.

Mueller, Justus Frederick.

1962 a.—*Spirometra mansonoides* as an experimental tool. VI. Effect of low incubation temperatures on the primary axis of the developing egg <Exper. Parasitol., v. 12 (6), Dec., pp. 441–444. [W^{a}.]

1962 b.—Parasite-induced weight gain in laboratory mice infected with *Sparganum mansonoides* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 45. [W^{a}.]

Mukerjea, T. D.

1960 a.—Destructive eelworms of tea seedlings <News Letter Indian Tea Ass., Scient. Dept. Tocklai Exper. Station, v. 7 (2), June, pp. 5–6. [W^{a}.]

Mukerjee, S. *See* Sen, Anjali; Mukerjee, S.; and Ray, J. C.

Mukvoz, L. G.

1961 a.—Перспективы ликвидации тениидозов в Запорожской области (Future prospects for elimination of taeniidoses in the Zaporozhsk region) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, Russian text, pp. 273–276; English summary, p. 378. [W^{a}.]

MULHEARN, CLARENCE RODERICK. [Dir. Vet. Serv. Div. Animal Indust., Brisbane, Australia]

1958 b.—Division of animal industry: Branch reports. Veterinary services branch <Ann. Rep. Dept. Agric. Queensland (1957–58), pp. 64–71. [W^{a}.]

1959 a.—Veterinary services branch <Ann. Rep. Dept. Agric. Queensland (1958–59), pp. 55–59. [W^{a}.]

1960 a.—Veterinary services branch <Ann. Rep. Dept. Agric. Queensland (1959–60), pp. 69–74. [W^{a}.]

1961 b.—Tick fevers of cattle in Queensland [Extract of 1961 a] <Advisory Leaflet (296), Div. Animal Indust., Dept. Agric. Queensland, 7 pp. [W^{a}.]

1962 a.—Le problème de l'éradication de la tique du bétail (*Boophilus microplus*) en Nouvelles Galles du Sud <Bull. Office Internat. Epizoot., v. 57 (1–2), Jan.–Feb., pp. 92–105. [W^{a}.]

1962 b.—Veterinary services branch <Ann. Rep. Dept. Agric. Queensland (1961–62), pp. 30–33. [W^{a}.]

MULI͡ARSKAI͡A, L. V. *See* Kadatskai͡a, K. P.; Muli͡arskai͡a, L. V.; and Shirova, L. F.

MULLER, F. B.

1960 a.—Control of cattle ticks with DDT superphosphate <N. Zealand J. Agric., v. 101 (4), Oct. 15, pp. 331, 333–334, illus. [W^{a}.]

MULLER, G. L.

1962 a.—The seasonal incidence survey of internal parasites of sheep—Part 1 <J. South African Vet. Med. Ass., v. 33 (1), Mar., pp. 45–47. [W^{a}.]

MULLIGAN, W. [M.Sc., Ph.D., Div. Animal Health, C.S.I.R.O., McMaster Animal Health Lab., Sydney, N.S.W.]

1960 b.—The use of irradiated larvae as immunising agents against internal parasites <Austral. Vet. J., v. 36 (4), Apr., pp. 176–181. [W^{a}.]

MUNAKATA, K. *See* Furuya, Kozo; Munakata, K.; and Iwashina, Kazuharu.

MUNȚIU, C. I.; and BRĂILA, I.

1961 a.—Rezultate noi în tratamentul scabiei în timpul iernii la ovine <Probleme Zooteh. şi Vet., v. 11 (9), Sept., pp. 58–60. [W^{a}.]

MURAKAMI, KAZUMITU; KASUMOTO, TADAO; and HAGIWARA, TAKEO.

1956 a.—Two cases of *Thelazia sp.*, found in human conjunctiva [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 236 (p. 136). [W^{m}.]

MURAKAMI, KAZUMITU; NOGAWA, YASUTAKA; and TOKUNAGA, TATSURO.

1955 a.—Histo-chemical studies on the parasitic eggs. Distribution of nucleic acid in Ascaris-eggs [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 137 (p. 41). [W^{m}.]

MURAKAMI, KAZUMITSU; OKAMURA, ICHIRO; and TOYA, ISAO.

1953 a.—Seasonal observation of cercariae in the Melanias in Kumamoto Prefecture [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 71. [W^{m}.]

MURAKAMI, KUNIHIRA. *See* Yamaguchi, Tomio; Murakami, Kunihira; Sakamoto, Yoshihisa; and Nishimoto, Mashio.

MURAKAMI, RYŌICHI. [*See also* Matsuoka, Hiroshi; Murakami, Ryōichi; and Araki, Sotoya]

1961 a.—Histochemical studies on *Ancyclostoma caninum.* (Rep. I) [Japanese text] <Kumamoto Igakkai Zasshi, v. 35 (9), Sept. 25, pp. 913–922 (pp. 47–56). [W^{m}.]

1961 b.—Idem. (Rep. II) [Japanese text] <Ibidem, pp. 923–931 (pp. 57–65), illus. [W^{m}.]

MURAKAMI, SHINZO; TAKEMOTO, TSUNEMATSU; SHIMIZU, ZENSHO; and DAIGO, KOJI.

1953 a.—Studies on the effective principles of *Digenea simplex*, Ag. Separation of the effective substance by means of liquid chromatography [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 57–58. [W^{m}.]

MURASHEVA, N. V.

1953 a.—К вопросу о медикаментозном лечении демодикова собак [On the question of drug therapy for demodecosis in dogs] [Russian text] <Trudy Alma-Atinsk. Zoovet. Inst., v. 7, pp. 121–123. [W^{a}.]

MURATA, SANAE. *See* Miyakawa, Mitsuo; and Murata, Sanae.

MURATA, TAKASHI. *See* Fujita, Takeshi; Nakajyo, Koremoto; Watanabe, Hideo; and Murata, Takashi; *and* Watanabe, Hideo; and Murata, Takashi.

MURATOV, I. N.

1960 a.—Эхинококк матки (Echinococcosis of the uterus) [Russian text] <Akush. i Ginek., v. 36 (6), Nov.–Dec., p. 93. [W^{m}.]

MURAYAMA, TUKASA. *See* Akahoshi, Sumio; and Murayama, Tukasa.

MURPHY, DONALD GUY. [Ph.D., Oregon State Univ.]

1961 a.—Taxonomy of marine nematodes occurring along Pacific Northwest coasts <Diss. Abstr., v. 22 (4), Oct., pp. 1307–1308. [W^{a}.]

MURPHY, JOSEPH M.

1960 a.—Annual report of the veterinary department, city of Dublin corporation, for the year 1958 <Irish Vet. J., v. 14 (3), Mar., pp. 42–53. [W^{a}.]

MURPHY, WILLIAM S. *See* Vaughn, John B.; and Murphy, William S.

MURRAH, WILLIAM F. *See* Deweese, Melvin W.; Murrah, William F.; and Caruthers, S. B.

MURRAY, M. D. [*See also* Skerman, K. D.; Graham, N. P. H.; Sinclair, A. N.; and Murray, M. D.]

1961 b.—The ecology of the louse *Polyplax serrata* (Burm.) on the mouse *Mus musculus* L. <Austral. J. Zool., v. 9 (1), Mar., pp. 1–13, illus. [W^{a}.]

MURTI, N. N. *See* Rangnekar, P. G.; and Murti, N. N.

MUSAEV, M. A.

1961 a.—Итоги и задачи исследований по проблеме природной очаговости болезней в Азербайджане [Results and aims of investigations on the problem of natural foci of disease in Azerbaĭdzhan] [Russian text] <Izvest. Akad. Nauk Azerbaĭdzhan. SSR (6), pp. 51–57. [W^{a}.]

MUSAEV, M. A.; and VEĬSOV, A. M.

1959 c.—Кокцидии некоторых видов мышевидных грызунов Азербайджана [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 254–255. [W^{m}.] [For English transl. see 1961 c]

1961 c.—The coccidia of certain types of murine rodents in Azerbaidzhan [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, pp. 508–509. [Beltsville Parasitol. Lab.]

1961 d.—Новый вид кокцидий из белозубки персидской *Crocidura leucodon* Herm. [A new species of coccidia, *Eimeria leucodontis* sp. n., from the large intestine of *Crocidura leucodon* in Azerbaidzhan] [Russian text; Azerbaĭdzhani summary] <Dokl. Akad. Nauk Azerbaĭdzhan. SSR, v. 17 (10), pp. 967–969, illus. [W^{a}.]

1961 e.—Новый вид кокцидий из сони полчка—*Glis glis* (1766) [New species of coccidia from *Glis glis*] [Russian text; Azerbaĭdzhani summary] <Dokl. Akad. Nauk Azerbaĭdzhan. SSR, v. 17 (11), pp. 1085–1088, illus. [W^{a}.]

MUSINA, F. KH.

[1950 a].—Фауна, возрастная и сезонная динамика кокцидий овец и эпизоотологические факторы, способструющие кокцидиозу овец [Fauna, age and seasonal dynamics of ovine coccidia and the epizootological factors contributing to ovine coccidiosis] [Russian text] <Trudy Alma-Atinsk. Vet.-Zootekh. Inst., v. 6, pp. 333–340. [Authorized for publication Feb. 1] [W^{a}.]

Musselius, V. A.
1962 a.—Заболевание прудовых рыб ботриоцефаловом [*Bothriocephalus gowkongensis* of pond fish] [Report before Conference on Biological Principles of Pond Fish Culture, Moskva, Mar. 4–8, 1960] [Russian text] <Trudy Soveshch. Ikhtiol. Kom. Akad. Nauk SSSR (14), pp. 220–224, illus. [W^{a}.]

Mustafaev, A. S.
1961 a.—Заражение овец подкожным оводом (Sheep infestation with *Hypoderma bovis*) [Russian text] <Veterinariîa, Moskva, v. 38 (8), Aug., p. 68. [W^{a}.]

Musteikaitė, L.; Kazlauskas, J.; and Danilevičius, E.
1961 a.—К вопросу гельминтофауне кишечника собак и кошек (On the intestinal helminths of dogs and cats) [Russian text; English and Lithuanian summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 17–20. [W^{a}.]

Musteikaitė, L.; and Prusaitė, Ia.
1959 a.—О природных очагах трихинеллеза в Литве [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 194. [W^{m}.] [For English transl. see 1961 a]
1961 a.—On the natural trichinosis foci in Latvia [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 388–389. [Beltsville Parasitol. Lab.]

Mutaguchi, Toshiyuki.
1956 e.—Studies on the mode of hookworm infection [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 198 (p. 98). [W^{m}.]

Muto, Goro. [Yamanashi Prefect. Med. Research Inst.] *See* Iijima, Toshihiko; Ota, Shujo; Muto, Goro; and Hayashi, Masaaki.

Muto, Nobuo. *See* Kodama, Takeshi; Harada, Fumio; and Muto, Nobuo; *and* Kodama, Takeshi; Harada, Fumio; Muto, Nobuo; and Ishii, Joji.

Myers, Betty June.
1962 a.—Larval Anisakis sp. migration [*Title only* of demonstration before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 48. [W^{a}.]
1962 b.—Larval Anisakis sp. migration in guinea pigs [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 53. [W^{a}.]

Myers, Betty June; Kuntz, Robert Elroy; and Wells, William H.
1962 a.—Helminth parasites of reptiles, birds, and mammals in Egypt. VII. Check list of nematodes collected from 1948 to 1955 <Canad. J. Zool., v. 40 (4), July, pp. 531–538. [W^{a}.]

Mylius, R. E.; and ten Seldam, R. E. J.
1962 a.—Venereal infection by *Entamoeba histolytica* in a New Guinea native couple <Trop. and Geogr. Med., v. 14 (1), Mar., pp. 20–26, illus. [W^{a}.]

N

Nabika, Hiroshi.
1953 a.—Treatment of hookworm disease by duodenal sonde [sic] [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 109–110. [W^{m}.]
1954 a.—Experimental treatment of hookworm disease [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 126. [W^{m}.]

Nabokov, V. A.; and Potikha, B. S.
1947 a.—Опыт применения препаратов ДДТ в борьбе с клопами (An experiment on the use of DDT preparations against bed-bugs) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 16 (1), pp. 28–30. [W^{m}.]
1948 a.—Idem [Abstract] <Rev. Applied Entom., v. 36, s. B (8), Aug., pp. 127–128. [W^{a}.]

Nadakal, A. M. [Dept. Biol., Immaculate Heart Coll., Los Angeles]
1962 a.—The pattern and structure of excretory canals in *Avitellina centripunctata* Rivolta 1874, an anoplocephaline cestode from sheep and goats, with a note on the functions of excretory canals in cestodes <Tr. Am. Micr. Soc., v. 81 (3), July, pp. 234–243, pls. [W^{a}.]

Nadakal, A. M.; and Chi, Lois Wong.
1962 a.—Observations on the ovarian activity and the fate of ova during egg-laying inhibition period in *Oncomelania formosana*, an intermediate host for *Schistosoma japonicum* (Katsurada, 1904) <Tr. Am. Micr. Soc., v. 81 (3), July, pp. 246–251, pl. [W^{a}.]

Nadchatram, M. *See* Fain, Alexandre; and Nadchatram, M.

Nagahana, Misao; et al.
1962 a.—Epidemiological studies on clonorchiasis around Lake Biwa, Shiga Prefecture. I. On the first intermediate host on the eastern shore of the lake near Oomihachiman City [Japanese text] <Igaku to Seibutsugaku, v. 65 (5), Dec. 5, pp. 101–106. [W^{m}.]

Nagahana, Misao; and Hamada, Hyo.
1953 a.—On the incidence of hookworms in five localities of Shimane and Tottori Prefectures [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 82–83. [W^{m}.]

Nagahana, Misao; and Matuo, Kikuo.
1962 a.—Two species of tick parasited [sic] on the human body [Japanese text] <Igaku to Seibutsugaku, v. 62 (5), Mar. 5, pp. 119–121. [W^{m}.]

Nagahana, Misao; and Toyama, Hiroki.
1954 b.—The species of Wuchereria in Kagoshima and Oki-Island [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 54. [W^{m}.]

Nagai, Akira. [Dept. Parasitol., Inst. Microb. Dis., Osaka Univ.]
1953 a.—Precipitate formed by the serum of rabbit immunized with the larvae of *Ancylostoma duodenale* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 54–55. [W^{m}.]
1954 a.—Precipitate formed by the serum of rabbit immunized with the larvae of *Ancylostoma duodenale* (Report II) [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 124. [W^{m}.]
1955 a.—Studies on Sarles' phenomenon with *Ancylostoma duodenale.* (Report I). Quantitative studies on the Sarles' phenomenon in the infection by the larvae of *Ancylostoma duodenale* [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (4), Dec., pp. 369–374 (pp. 51–56), illus. [W^{m}.]
1956 a.—Studies on the Sarles' phenomenon with *Ancylostoma duodenale.* (Second report). Immunological studies of Sarles' phenomenon [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (1), Mar., pp. 26–39, illus. [W^{m}.]

Nagai, Toshitsugu.
1954 c.—Studies on avian malaria (III). Allergenicity in saline extract from *Plasmodium gallinaceum* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 25. [W^{m}.]
1955 b.—Studies on avian malaria. (4). A study on the respiration of chicken erytrocytes infected with *Plasmodium gallinaceum* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 178 (p. 82). [W^{m}.]

NAGAMOTO, TAKASI. [Dept. Parasitol., Kurume Univ. School Med.]

1957 a.—A case of pyopneumothorax due to paragonimiasis [Japanese text; English summary] <Kurume Igakkai Zassi, v. 20 (3), Mar., pp. 401–403. [W^{m}.]

NAGANO, KANJI.

1953 a.—Control measure for trematodes whose intermediate hosts are aquatic-oviparous snails [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 29. [W^{m}.]

1955 a.—Extermination of hookworm in Hatsushima Island by means of therapy [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 210 (p. 114). [W^{m}.]

NAGANO, RENTARO; and ITO, SUKEYUKI.

1960 a.—The numbers of worms and its egg producing capacity of *Ascaris suis* [Japanese text] <Kyushu Agric. Research (22), May, pp. 160–162. [W^{a}.]

NAGAO, MASANARI. *See* Miyazaki, Ichiro; Kikuchi; Tadashi; and Nagao, Masanari.

NAGARATNAM, N. *See* Rajasuriya, K.; and Nagaratnam, N.

NAGASAKI, MUNETOSHI; et al.

1960 a.—Treatment of ascariasis with dithiazanine [Japanese text; English summary] <Kitakanto Igaku, v. 10 (2), pp. 546–551 (pp. 242–247). [W^{m}.]

NAGASAWA, MAKOTO; KAWAI, SEIZO; and MOTOHASHI, SEIICHI.

1961 a.—[Application of nematocides D-D, EDB, DbKHP against *Meloidogyne incognita acrita* during the winter season] [Japanese text] <Plant Protect., Tokyo. v. 15 (2), Feb., pp. 64–68 (pp. 16–20). [W^{a}.]

NAGASHIMA, TOYOHARU. *See* Miwa, Seizo; and Nagashima, Toyoharu; *and* Miwa, Seizo; Nagashima, Toyoharu; and Noguchi, Goro; *and* Miwa, Seizo; Nagashima, Toyoharu; and Yasui, Narumi.

NAGATA, JIRO. [*See also* Morisita, Tetuo; Kobayashi, Mizuho; Nagata, Jiro; and Mizumachi, Harushige; *and* Morisita, Tetuo; Kobayashi, Mizuho; Nagata, Jiro; and Mizuno, H; *and* Morisita, Tetuo; and Nagata, Jiro]

1954 d.—Studies on hookworm immunity [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 70. [W^{m}.]

1955 c.—Studies on the resistance against repeated infection of the hookworm [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 187 (p. 91). [W^{m}.]

NAGATA, KYOJI. *See* Baba, Toshiomi; Nagata, Kyoji; Aizawa, Toshikazu; and Sawada, Toshisada.

NAGATA, MASAHIRO; and YAMADA, KAZUHIKO.

1961 a.—Immunochemical studies on the canine filariasis. I. Upon the variations of serum protein-N in varying stages of heartworm infection [which] were treated with caparsolate sodium [Proc. 52. Meet. Japan. Soc. Vet. Sc., Tokyo, Oct. 23–24] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., pp. 480–481; English title, p. 525. [W^{a}.]

NAGATA, SHIN.

1949 a.—[The process of mutation of cysts of *Entamoeba coli*] [Japanese text] <Nisshin Igaku, Tokyo, v. 36 (7), July, pp. 294–297; (8), Aug., pp. 362–364. [W^{m}.]

1949 b.—[Variations in the glycogen "spores" and different chromatoid bodies in the cytoplasm "cysts" of *Endamoeba coli*] [Japanese text] <Nisshin Igaku, Tokyo, v. 36 (2), Feb., pp. 57–60, illus. [W^{m}.]

NAGATA, YASUNOSUKE. *See* Sato, Shigefusa; Sawada, Toshisada; Nagata, Yasunosuke; and Yoneyama, Kunihiko.

NAGATA, YOSHITANE. [Fac. Agric., Miyazaki Univ., Miyazaki]

1961 a.—The discovery of an "eye worm", *Thelazia callipaeda* Railliet et Henry, 1910 in Japan and its distribution. XI. Final host [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., pp. 428–429; English title, p. 516. [W^{a}.]

NAGATOMO, ISAMUTSUO. *See* Nagatomo, Isao.

NAGATOMO, ISAO.

1955 a.—Filaria control experiment with hetrazan in farm village at Nagasaki Prefecture [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 163–164 (pp. 67–68). [W^{m}.]

NAGATY, HUSSEIN FOAD [Dept. Parasitol., Fac. Med., Ein-Shams Univ., Abbassia, Cairo]; and ABDEL AAL, TAHIA M.

1961 b.—Trematodes of fishes from the Red Sea. Part 9. Six new anaporrhutine species including a new genus <J. Parasitol., v. 47 (5), Oct., pp. 765–769, pls. [W^{a}.]

1962 a.—Trematodes of fishes from the Red Sea. Part 12. On four acanthocolpids including a new species <Parasitology, v. 52 (1–2), May, pp. 187–191, illus. [W^{a}.]

NAGATY, HUSSEIN FOAD; RIFAAT, M. A.; KHALIL, H. M.; and MORSI, T. A.

1962 a.—Treatment of *Schistosoma haematobium* infection with sodium antimony dimercaptosuccinate (TWSb) <J. Trop. Med. and Hyg., v. 65 (4), Apr., pp. 91–94. [W^{a}.]

NAGATY, HUSSEIN FOAD; RIFAAT, M. A.; and SALEM, S.

1962 a.—Clinical trials with 'Yomesan' in *Hymenolepis nana* infection <J. Trop. Med. and Hyg., v. 65 (5), May, pp. 128–129. [W^{a}.]

NAI͡ANOV, N. I. *See* Sobolev, A. A.; Motavkin, P. A.; and Nai͡anov, N. I.

NAIM, ZAFAR. *See* Edward, J. C.; and Naim, Zafar.

NAIR, C. P. [Malaria Inst. India, Delhi]

1961 a.—Filariasis in centrally administered areas. II. Survey of Laccadive, Minicoy and Aminidivi Islands <Indian J. Malariol., v. 15 (4), Dec., pp. 263–283. [W^{a}.]

1962 a.—Filariasis in Kerala State. Part VII. Survey of Ponani (Polghat District) <Indian J. Malariol., v. 16 (1), Mar., pp. 47–62. [W^{a}.]

NAIR, C. P.; and CHAYABEJARA, SOMBAT.

1961 a.—Studies on filariasis in Thailand. Periodicity of microfilaria <Indian J. Malariol., v. 15 (3), Sept., pp. 249–253. [W^{a}.]

NAIR, S.

1962 a.—The intake of *Brugia pahangi* by *Aedes aegypti* and *Ae. togoi* [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 8. [W^{a}.]

NAIR, S. GOPALAKRISHNAN. [Zool. Lab., Madras Univ.]

1950 a.—Two new species of Irona (Isopoda) parasitic on Madras fishes <J. Madras Univ., v. 20, Sect. B, pp. 66–74, pls. [W^{a}.]

NAITOH, YUTAKA. [Zool. Inst., Fac. Sc., Univ. Tokyo

1961 a.—Local chemical stimulation of Opalina. I. The mode of action of K ions to induce ciliary reversal [Japanese text; English summary] <Dobuts. Zasshi, Tokyo, v. 70 (12), Dec., pp. 435–446 (pp. 33–44). [W^{a}.]

NAJARIAN, HAIG HAGOP. [*See also* Packchanian Ardzroony Arthur; and Najarian, Haig Hagop.]

1961 d.—New aspidogastrid trematode, *Cotylaspis reelfootensis*, from some Tennessee mussels <J. Parasitol., v. 47 (3), June, pp. 515–518, 519–520, pls. [W^{a}.]

1962 a.—The examination of mites for filarid larvae <Tr. Am. Micr. Soc., v. 81 (3), July, p. 299. [W^{a}.]

Nakabayashi, Toshio. [Dept. Parasitol., Research Inst. Microbial Dis., Osaka Univ.] [*See also* Fukukita, Shigemitsu; Nakabayashi, Toshio; and Inoki, Shozo; *and* Inoki, Shozo; Nakabayashi, Toshio; Fukukita, Shigemitsu; and Osaki, Humio]

1955 a.—On the mechanism of antigenic variation in *Trypanosoma gambiense* in mouse [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (4), Dec., pp. 380–387 (pp. 62–69). [W^{m}.]

Nakabayashi, Toshio; et al.

1961 a.—Studies on the experimental chemotherapy in *Trichomonas vaginalis*. I. Effects of chemotherapeutic drugs upon cultural parasites, with special reference to trichomycin [Japanese text; English summary] <Kiseichugaku Zasshi, v. 10 (6), Dec., pp. 650–656 (pp. 28–34). [W^{a}.]

1962 a.—Studies on the experimental chemotherapy in *Trichomonas vaginalis*. II. Inhibiting effects upon the respiration of parasites and therapeutic effects on infected mice of trichomycin, 2-acetylamino 5-nitrothiazole and naramycin [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (1), Feb., pp. 8–11. [W^{a}.]

1962 b.—Studies on the experimental chemotherapy in *Trichomonas vaginalis*. III. Further examinations on the effects of Trichomycin, 2-acetylamino 5-nitrothiazole and Naramycin [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (2), Apr., pp. 67–70 (pp. 1–4). [W^{a}.]

Nakabayashi, Toshio; Inoki, Shozo; and Kataoka, Takeshi.

1954 a.—Studies on culture of *Trichomonas tenax* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 31–32. [W^{m}.]

Nakada, Masahiko.

1961 a.—[Chemical treatment against nematodes of flowers] [Japanese text] <Plant Protect., Tokyo, v. 15 (3), Mar., pp. 114–115. (pp. 18–19). [W^{m}.]

Nakada, Masahiko; Fukazawa, Nagamitsu; and Kobayashi, Yoshiaki.

1961 a.—[Nematodes of the type Radopholus parasitizing submerged rice] [Japanese text] <Plant Protect., Tokyo, v. 15 (9), Sept., pp. 395–398 (pp. 5–8), illus. [W^{a}.]

Nakagawa, Akiko; and Hirano, Tamon.

1956 a.—An epidemiologic survey of paragonimiasis in Naoetsu City and its vicinity, Niigata Prefecture [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (3), Sept., pp. 370–375 (pp. 50–55). [W^{m}.]

Nakagawa, K.

(1958 a).—[*Stephanolecitus parvus* Goto, a new parasite with crabs as intermediate hosts] [Japanese text] <Tokyo Iji-Shinshi, v. 75 (1), pp. 3–5.

Nakagawa, Kōan.

(1915 e).—On the cercaria of fresh water snails in Shinchiku Province, Formosa <Taiwan Igakkwai Zasshi, Taihoku (148), pp. 107–120.

(1917 f).—On the lung fluke and its young metacercariae <Taiwan Igakkwai Zasshi, Taihoku (176), pp. 366–368.

(1920 c).—On the life cycle of *Fasciolopsis buski* with special reference to the intermediate hosts and cercaria <Taiwan Igakkwai Zasshi, Taihoku (211), pp. 553–561 (pp. 1–9).

(1920 d).—The development of *Fasciolopsis buski*, the intermediate host and cercariae <Taiwan Igakkwai Zasshi, Taihoku, (211), p. 553.

1920 e.—Idem [English abstract] <Nippon No Ikai, Tokyo, v. 10 (40), Oct. 2, p. 863 (p. 11). [W^{e}.]

Nakagawa, Kōan; and Suzuki, Sotowo.

1923 c.—Investigation of the life history of *Fasciolopsis buski*. (Second report) [Japanese text] <Taiwan Igakkwai Zasshi (228), May, pp. 155–160; English summary, p. 1. [W^{m}.]

Nakagawa, Tatsuo; et al.

1951 a.—Stool examination of inhabitants in a village near Tokyo [Japanese text] <Kiseichugaku Zasshi, v. 1 (1), Oct., pp. 47–51. [W^{m}.]

Nakahama, Toichiro.

1883 a.—[On *Amphistoma hominis* the lung distome of man] [Japanese text] <Tokyo Iji Shinshi (282), Aug. 5, pp. 1–18, illus. [W^{m}.]

(1883 b).—*See* 1883 a.

Nakaji, Hajime. *See* Fujita, Toshiko; and Nakaji, Hajime; *and* Kamata, Tameo; Honda, Nobuyoshi; Nakaji, Hajime; and Otake, Emiko.

Nakajima, Fumio. *See* Sakai, Kiyoshi; Yuge, Goro; and Nakajima, Fumio.

Nakajima, Katsumi.

1931 c.—[Experimental study on the development of *Anchylostoma duodenale*. (First report) Development in the rabbit of larvae of *Ancylostoma duodenale* Dubini previously treated with the cell emulsion of human organs] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 15, pp. 755–781, pls. [W^{m}.] [*For English version see* 1931 a]

1931 d.—[Experimental study on the development of *Anchylostoma duodenale*. (Second report) The development of larvae of *Ancylostoma caninum* Ercolani in the normal host, dog, and in the abnormal hosts, rabbit, guinea pig and white rat] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 15, pp. 843–878, pl. [W^{m}.] [*For English version, see* 1931 b]

1931 e.—[Experimental study on the development of *Anchylostoma duodenale*. (Third report). Development of larvae of *Anchylostoma duodenale* Dubini obtained from the lung of percutaneously infected puppy and subsequently given to rabbit] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 15, pp. 1054–1102, pl. [W^{m}.] [*For English summary see* 1932 a]

1932 c.—[Experimental studies on the development of *Anchylostoma duodenale*. (Fourth report). On the condition of development in rabbits of *Anchylostoma duodenale* larvae collected from puppy lungs after percutaneous infection] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 16, (1), Jan. 20, pp. 65–78, pl. [W^{m}.] [*For English abstract see* 1933 a]

Nakajima, Mitsuo. [Nippon Kayaku Co., Ltd.] [*See also* Taniguchi, Morio; Yamazaki, Hideaki; and Nakajima, Mitsuo]

1954 d.—Biochemical studies on the nature of Ascaristoxin [Japanese text] <Kiseichugaku Zasshi, v. 3 (2), Sept., pp. 141–148 (pp. 11–18). [W^{m}.]

1954 e.—Study on Ascaristoxin. II. On the antigenicity and allergenicity of Ascaristoxin [Japanese text] <Kiseichugaku Zasshi, v. 3 (2), Sept., pp. 149–152 (pp. 19–22). [W^{m}.]

Nakajima, Tadashi. [Pharm. Inst., Med. Fac., Univ. Tohoku]

1962 a.—Studies on the essential oils of *Chenopodium ambrosioides* L. VI. Structure of aritasone [Japanese text; English summary] <J. Pharm. Soc. Japan, v. 82 (9), Sept., pp. 1278–1281. [W^{a}.]

Nakajima, Tae. [Dept. Hyg., School Med., Gunma Univ.]

1960 a.—Immunological studies on schistosomiasis japonica. On artificial immunity [Japanese text; English summary] <Kitakanto Igaku, v. 10 (2), pp. 552–563 (pp. 248–259). [W^{a}.]

Nakajima, Tetsu. [Shizuoka Agric. High School, Shizuoka, Japan] *See* Ito, Jiro; and Nakajima, Tetsu.

Nakajyo, Koremoto. *See* Matsuzaki, Gishu; and Nakajyo, Koremoto; *and* Fujita, Takeshi; Nakajyo, Koremoto; Watanabe, Hideo; and Murata, Takashi.

Nakamatsu, Masao; and Mori, Hideo.[2]

1956 a.—Immunological studies on *T. vaginalis* by T. M. method [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 240 (p. 140). [W^{m}.]

Nakamizo, Masaru. *See* Ito, Jiro; Nakamizo, Masaru; and Yokogawa, Muneo.

Nakamura, Itsuro. [*See also* Iwata, Shigeo; and Nakamura, Itsuro]

1956 a.—Clinical observation of hookworm disease [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 265 (p. 165). [W^{m}.]

1956 b.—Study on pathological physiology of hookworm disease (histological observation) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 264–265 (pp. 164–165). [W^{m}.]

Nakamura, Itsuro; et al.

1955 a.—Clinicopathological changes and treatment of hookworm disease [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 190–191 (pp. 94–95). [W^{m}.]

Nakamura, Itsuro; Miura, Goro; and Ogata, Kazuyasu.

1953 a.—Treatment of hookworm disease with bromonaphthol. (2nd report) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 53–54. [W^{m}.]

Nakamura, Itsuro; Miura, Goro; and Yoshii, Toshiaki.

1956 a.—Parasitic condition and form of hookworm after anthelmintic administration [Proc. 25. Ann. Meet. Japan Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 197–198 (pp. 97–98). [W^{m}.]

Nakamura, Mitsuru. [Dept. Bacteriol., Montana State Univ., Missoula]

1957 i.—Growth-promoting effects of hydrolyzed nucleic acids, nucleotides, and nucleosides on *Endamoeba histolytica* <Biol. Bull., v. 112 (3), June, pp. 377–382. [W^{a}.]

1961 b.—Effect of antimetabolites on the growth of *Entamoeba histolytica*. IV. Folic acid analogues <Exper. Cell Research, v. 25 (3), Dec., pp. 648–653. [W^{a}.]

1961 c.—Effect of fumagillin in mixed cultures containing *Entamoeba histolytica* and *Trichomonas hominis* <J. Parasitol., v. 47 (3), June, p. 368. [W^{a}.]

Nakanishi, Yasuo. [Dept. Med. Zool., Kyoto Pref. Med. Univ.] *See* Funahashi, Ryoji; and Nakanishi, Yasuo.

Nakano, Toshi. *See* Yanagisawa, Rikio; Nishi, Saburo; and Nakano, Toshi.

Nakase, Masaru. *See* Miyakawa, Mitsuo; Nakase, Masaru; and Tanaka, Susumu.

Nakashima, Norio. *See* Miura, Mamoru; Matsuyama, Sigeru; Teramoto, Syozo; and Nakashima, Norio; *and* Miura, Mamoru; Nakashima, Norio; Saito, Fumio; and Hayashida, Masanori; *and* Okamura, Ichiro; Nakashima, Norio; and Miura, Mamoru.

Nakatsuka, Ginta.

1956 a.—Studies on iron metabolism in anchylostomiasis [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 202–203 (pp. 102–103). [W^{m}.]

Nakayama, Ichiro; and Hoshiai, Takeo.

1960 a.—A preliminary report of a comparison of the survival of high virulent Rh strain and cyst-producing Beverley strain of Toxoplasma in rats <Keio J. Med., v. 9 (4), Dec., pp. 217–223. [W^{m}.]

Nakayama, Ichiro; and Matsubayashi, Hisakichi.

1961 a.—Comparative studies on the growth of high and low virulent strains of *Toxoplasma gondii*, with special reference to the production of cyst <Keio J. Med., v. 10 (2), June, pp. 43–57. [W^{m}.]

1961 b.—Experimental transmission of *Toxoplasma gondii* in mice <Keio J. Med., v. 10 (3), Sept., pp. 163–179. [W^{m}.]

Nakayama, Kihei. *See* Siokawa, Haruzyu; Nakayama, Kihei; Ishii, Gorô; and Kuwana, Zyuiti.

Nakayama, Kuniko.

1956 a.—Studies on experimental ascariasis infection through respiratory tract. 1. The Aerosol-like physical properties of Ascaris eggs with special reference to its velocity of settling through water [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (1), Mar., pp. 84–87. [W^{m}.]

1956 b.—Studies on the experimental Ascaris infection through respiratory tract. (2). The aerosol-like physical properties of Ascaris eggs with special reference to relation with soil [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 177 (p. 77). [W^{m}.]

Nakazawa, Seiji. *See* Matsumura, Tatsuo; Osawa, Masao; Oda, Toshiro; and Nakazawa, Seiji.

Nancy. Faculté de Pharmacie. Association des Diplômés de Microbiologie.

1961 a.—Le diagnostic de la distomatose <Bull. Ass. Diplômés Microbiol. Fac. Pharm. Nancy (83), pp. 63–66. [W^{a}.]

Nani, Secondo. *See* Vallejo, Lidoro C.; and Nani, Secondo.

Napier Bax, P. *See* Glover, P. E.; Napier Bax, P.; and Trump, E. C.

Naquira, Felix; et al.

1962 a.—Cuatro casos de balantidiasis humana [English summary] <Bol. Chileno Parasitol., v. 17 (2), Apr.–June, pp. 49–50. [W^{a}.]

Narasimhamurti, C. C. [Dept. Zool., Andhra Univ., Waltair]

1960 a.—Observations on the morphology and sporogony of a new coccidian, *Adelea hyalospora* from the gut of a centipede, *Rhysida longipes* (Newport.) <J. Zool. Soc. India, v. 12 (1), Mar., pp. 60–68, illus., pl. [Y^{h}.]

Narasimhamurti, C. C.; and Ganapati, P. N.

1961 a.—Observations on the sporogony and chromosome cycle of *Gregarina poecilocerum* <J. Parasitol., v. 47 (3), June, pp. 419–424, pl. [W^{a}.]

Narumi, Hiroyasu. *See* Maki, Tetsuo; Narumi, Hiroyasu; Tanaka, Shoiti; and Kikuti, Kan.

Narvàez O., Carlos.

1953 a.—El problema de la trichomoniasis bovina <Veterinaria y Zootecn., v. 5 (10–11), Dec., pp. 46–60, illus., pls. [W^{a}.]

Nascimento, Renée V. *See* Rêgo, A. Arandas; and Nascimento, Renée V.

Nash, Edward W. *See* Arterberry, John D.; Bonifaci, Robert W.; Nash, Edward W.; and Quinby, Griffith E.

Nash, T. A. M.

1960 b.—Discussion on recent advances and current trends in the study and control of tsetse flies and trypanosomiasis <Rep. 7. Commonwealth Entom. Conf., (London, July 6–15), Dec., p. 124. [W^{a}.]

Nasilova, V. V.

1957 a.—Реакция организма овец на введение различных антигенов при иммунизации против цистокаулеза [Reaction of the organisms in sheep upon the introduction of different antigens for the immunization against cystocaulosis] [Russian text] <Trudy Erevan. Zootekh.-Vet. Inst. (21), pp. 235–246. [W^{a}.]

Nasir, Pir.

1962 b.—Further observations on the life cycle of *Echinostoma nudicaudatum* Nasir, 1960 (Echinostomatidae: Trematoda) <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 115–127. [W^{a}.]

1962 c.—Two new species of giant-tailed echinostome cercariae from *Planorbis carinatus* (Müll) <Tr. Am. Micr. Soc., v. 81 (2), Apr., pp. 132–135, pl. [W^{a}.]

Nath, Kedar [Prof. Med., G.V.S.M. Med. Coll., Kanpur]; Kunwar, K. B.; and Kulsreshtha, J. K.

1962 a.—Differential serum protein levels in filariasis and tropical eosinophilia <J. Trop. Med. and Hyg., v. 65 (11), Nov., pp. 289–294. [W^{a}.]

Nath, Vishwa [Dept. Zool., Panjab Univ., Chandigarh, India]; Dutta, G. P.; and Sagar, Omila.
1961 a.—The life-cycle of *Eimeria tenella* Railliet and Lucet, 1891, and its variations during the experimental infection of chicks <Research Bull. Panjab Univ., n. s., v. 11 (3–4), Dec., 1960, pp. 227–235, pls. [Issued Feb.] [W^{a}.]

Naude, T. W.
1962 a.—An outbreak of porcine babesiosis in the northern Transvaal <J. South African Vet. Med. Ass., v. 33 (2), June, pp. 209–211. [W^{a}.]

Naumov, R. L.
1961 a.—Изучение роли птиц в прокормлении клещей в очаге клещевого энцефалита в Красноярском крае (The role of birds as tick hosts within a focus of tick-borne encephalitis in the Krasnoyarsk Territory) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (4), July–Aug., Russian text, pp. 417–424; English summary, pp. 505–506. [W^{a}.]

Naumova, A. M. [*See also* Kanaev, A. I.; and Naumova, A. M.]
1961 a.—Некоторые вопросы эпизоотологии, патологии и лечения сангвиниколеза карпов [Some questions on the epizootology, pathology and treatment of sanguinicolosis in *Cyprinus carpio*] [Russian text] <Dokl. Moskov. Ord. Lenina Sel'skokhoz. Akad. Timiriazeva (61), pp. 169–174. [W^{a}.]

Naumycheva, M. I. *See* Dubovoĭ, D. N.; and Naumycheva, M. I.; *and* Malakhova, E. I.; Naumycheva, M. I.; and Fedorova, M. N.; *and* Malakhova, E. I.; Naumycheva, M. I.; Fedorova, M. N.; and Fomicheva, A. S.

Naylor, J. M. *See* Rempel, Jacob Gerhard; Naylor, J. M.; Rothfels, K.; and Ottonen, B.

Nazarmukhamedov, V. A.
1961 a.—К биологии кожного овода крупного рогатого скота в Узбекистане (On the biology of *Hypoderma lineata* and *H. bovis* in Uzbekistan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 621–623. [W^{a}.]

Nazarov, G. S.
1959 a.—Влияние диспергированных веществ (дустов) на организм животных (The influence of dusts on animals) [Russian text] <Veterinari͡ia, Moskva, v. 36 (9), Sept., pp. 54–60. [W^{a}.]

Nazarov, S. S
1959 a.—Влияние пиральдина на функциональное состояние ретикуло-эндотелиальной системы (The effect of pyraldin on the functional state of the reticulo-endothelial system) [Russian text; English summary] <Farmakol. i Toksikol.. v. 22 (5), Sept.–Oct., pp. 445–446. [W^{m}.]

Neal, R. A. *See* Bird, R. G.; and Neal, R. A.

Nečev, T.; and Ačkov, M.
1960 a.—Bobičavost goveda i svinja zaklanih u Skopskoj klanici u periodu od 1. I. 1949 do 31. XII. 1958 (Cysticercosis in cattle and pigs slaughtered at slaughterhouse in Skopje from 1. I. 1949 to 31. XII. 1958) [English summary] <Vet. Glasnik, v. 14 (9), pp. 693–698. [W^{a}.]

Needham, John Turbervil.
1744 a.—A letter from . . . to the President; concerning certain chalky tubulous concretions, called Malm: with some microscopical observations on the farina of the red lily, and of worms discovered in smutty corn <Phil. Tr. Roy. Soc. London, v. 42, pp. 634–641. [W^{m}.]

Neel, William W.; Taylor, J. C.^{2}; and Bowlin, Z. F.
1962 a.—Station tests four methods of horn fly control <Mississippi Farm Research, v. 25 (5), May, pp. 1, 3. [W^{a}.]

Nefedov, I. N.; and Nikitina, N. A.
1958 a.—Экология неполовозрелых фаз клещей *Rhipicephalus rossicus* Jak. et K. Jak. и *Dermacentor marginatus* в условиях Волго-Ахтубинской поймы [Ecology of the sexually immature phase of the ticks *Rhipicephalus rossicus* Jak. et K. Jak. and *Dermacentor marginatus* Sulz. in conditions of the Volga-Akhtuba flood-plain] [Russian text] <Vopr. Epidemiol. Profilakt. Tuliaremii (Olsuf'ev), pp. 71–81. [W^{m}.]

Neghme Rodriguez, Amador.
1962 a.—Sobre profilaxis de la triquinosis <Bol. Chileno Parasitol., v. 17 (2), Apr.–June, p. 51. [W^{a}.]

Neĭland, I͡A. A.; and Ozols, I͡A. G.
1961 a.—Распространение и динамика важнейших гельминтозов свиней в Латвии (Verbreitung und Dynamik der wichtigsten Schweinehelminthiasen in der Lettischen SSR) (Fauna Latviĭskoĭ SSR (3)) [Russian text; German summary] <Trudy Inst. Biol., Akad. Nauk Latv. SSR, v. 20, pp. 257–264. [W^{a}.]

Neiland, Kenneth A.
1961 b.—Suspected role of parasites in non-rookery mortality of fur seals (*Callorhinus ursinus*) <J. Parasitol., v. 47 (5), Oct., p. 732. [W^{a}.]

Neill, W. B. *See* Garvin, J. W.; Gilmour, A. J.; and Neill, W. B.

Neilson, C. L.; and Gregson, John D.
1962 a.—Live-stock pests <Entom. Circ. (2) Brit. Columbia Dept. Agric., Mar., 10 pp. [W^{a}.]

Nejiro, C.; and Oishi, Sadao.
1947 a.—[Gnathostomiasis spinigera] [Japanese text] <Kurume Igakkai Zassi, v. 10 (1–2), Feb., pp. 202–207 (pp. 10–15), illus., map. [W^{m}.]

Nelson, Dallas L.; and Knapp, Fred W.
1961 b.—A flocculation test for the detection of antibodies resulting from the injection of an extract of Hypoderma larvae <Am. J. Vet. Research, (87), v. 22, Mar., pp. 332–334. [W^{a}.]

Nelson, Elven Clifford [Med. Coll. Virginia]; and Jones, Muriel M.
1962 a.—The effect of selected species of bacteria on *Entamoeba histolytica* [Abstract of report before 40. Ann. Meet. Virginia Acad. Sc., Norfolk, May 9–12] <Virginia J. Sc., n. s., v. 13 (4), Sept., p. 239. [W^{a}.]
1962 b.—Monaxenic cultivation of *Entamoeba histolytica* with *Crithidia fasciculata* in a carbon dioxide-bicarbonate buffer system medium [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr.. Suppl., p. 39. [W^{a}.]

Nelson, George S. [Div. Insect-Borne Dis., Med. Research Lab.. Nairobi] [*See also* Forrester, A. T. T.; Nelson, George S.; and Sander, G.]
1962 a.—*Dipetalonema reconditum* (Grassi, 1889) from the dog with a note on its development in the flea, *Ctenocephalides felis* and the louse, *Heterodoxus spiniger* <J. Helminth., v. 36 (3), pp. 297–308, illus., pl. [W^{a}.]
1962 b.—Observations on the development of *Setaria labiatopapillosa* using new techniques for infecting *Aedes aegypti* with this nematode <J. Helminth., v. 36 (3), pp. 281–296, illus., pl. [W^{a}.]

Nelson, George S.; Heisch, R. B.; and Furlong, M.
1962 a.—Studies in filariasis in East Africa. II. Filarial infections in man, animals and mosquitoes on the Kenya coast <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (3), May, pp. 202–217. [W^{a}.]

Nelson, George S.; Rickman, L. R.; and Pester, F. R. N.
1961 a.—Feral trichinosis in Africa <Tr. Roy. Soc. Trop. Med. and Hyg., v. 55 (6), Nov., pp. 514–517. [W^{a}.]

Nelson, J. S.
1962 a.—Nematode control <Farmer, J. Jamaica Agric. Soc., v. 67 (2–3), Feb.–Mar., p. 76. [W^{a}.]

Nelson, John Brockway. [Rockefeller Inst., New York City]
1962 a.—An intracellular parasite resembling a microsporidian associated with ascites in swiss mice <Proc. Soc. Exper. Biol. and Med., v. 109 (3), Mar., pp. 714–717. [W^a.]

Nelson, Merritt R.
1960 a.—Chemical control of nematodes affecting vegetables <Research Progr., Arizona Agric. Exper. Station, Rep. (201), p. 105. [W^a.]

Nelson, W. A. [Research Station, Lethbridge, Alberta]
1962 c.—Control of the sheep ked <Publication (1142), Canada Dept. Agric., Entom. Div., May, 7 pp. [W^a.]

Nel'zina, E. N.; Romanova, V. P.; Danilova, G. M.; and Sokolova, K. S.
1957 a.—К роли гамазовых клещей рода Hirstionyssus Fonseca в природных очагах туляремии (The part played by mites of the family Gamasidae (Genus Hirstionyssus) in the natural foci of tularemia) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, year 35, v. 26 (3), May–June, pp. 326–333. [W^m.]

Nemazi, Joseph.
1961 a.—A preliminary study of the relationship of the sugar beet nematode *Heterodera schachtii*, to three varieties of red tomatoes <J. Am. Soc. Sugar Beet Techn., v. 11 (6), July, pp. 482–484, illus. [W^a.]

Nemeséri, László.
1960 c.—Trichinellosis in Ungarn [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), p. 305. [W^a.]
1962 a.—Die Behandlung der Monieziose von Schafen mit Hexachlorophen <Acta Vet., Budapest, v. 12 (2), pp. 203–206. [W^a.]
1962 b.—Juhok monieziosisának orvoslása hexaklorofénnel (Treatment of monieziosis of sheep with hexachlorophene) <Magy. Allat. Lapja, v. 17 (3), Mar., pp. 91–92. [W^a.]

Nemeséri, László; and Holló, Ferenc.
1961 a.—Állatorvosi parazitológiai diagnosztika. 2. ed., 320 pp., illus., pls. Budapest. [W^a.]

Nemeséri, László; and Széky, Antal.
1961 b.—Szarvasmarha-demodicosis (Cattle demodicosis) [Hungarian text; Russian and English summaries] <Magy. Allat. Lapja, v. 16 (8–9), Aug.–Sept., pp. 305–308. [W^a.]

Németh, István. [Dr.] [*See also* Babos, Sándor; and Németh, István]
1962 a.—A ponty kopoltyúférgessége (dactylogyrosis cyprinorum) (Dactylogyrosis of the carp) <Magy. Allat. Lapja, v. 17 (4), Apr., pp. 138–143. [W^a.]

Nenov, S. D. *See* Genov, G. M.; and Nenov, S. D.

Nepoklonova, M. I.
1960 a.—Влияние некоторых контактных ядов на имагинальные формы клещей *Rhipicephalus bursa* [Influence of some contact insecticides on the imaginal stage of the tick *Rhipicephalus bursa*] [Russian text] <Nauchn. Konf. 40. Let. Moskovsk. Vet. Akad., Materialy Sekts. Infekts. i Invaz. Bolezneĭ, pp. 97–100. [W^a.]

Netherlands. Plantenziektenkundige Dienst.
1960 a.—Het tulpestengelaaltje (*Ditylenchus dipsaci* (Kühn) Filipjev <Vlugschr. (77) Min. Landb. en Viss., Plantenziekt. Dienst Wageningen, Mar., 6 p. folder, illus. [W^a.]

Netsetskiĭ, A. M.
1961 a.—Дезакаринизация животноводческих помещений—метод профилактики тейлериоза (Acarodisinfection of live stock barns is a method of theileriosis prophylaxis) [Russian text] <Veterinarii͡a, Moskva, v. 38 (8), Aug., pp. 67–68. [W^a.]

Netsetskiĭ A. M.—Continued.
1961 b.—Опыт применения аэрозольных шашек НБК Г-17 для борьбы с клещами *Hyalomma anatolicum* в помещениях (Experience in application of aerosol for the control of the ticks *Hyalomma anatolicum* in barns and stables) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 553–557. [W^a.]

Netskiĭ, G. I.; Davydova, M. S.; and Ravdonikas, O. V.
1959 a.—Зоогеография иксодовых клещей Западно-Сибирской низменности как предпосылка к ландшафтно-эпидемиологическому районированию по клещевому энцефалиту и сходным заболеваниям [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 23–24. [W^m.] [For English transl. see 1961 a]
1961 a.—The zoogeography of the ixodic ticks in the West Siberian lowland as a prerequisite of the epidemiological landscape zoning according to tick encephalitis and similar diseases [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 33–34. [W^a.]

Nettles, W. C.
1961 a.—Household insects <Bull. (101), Clemson Agric. Coll. Exten. Serv., Nov., 54 pp., illus., pl. [W^a.]

Neubrand, K. *See* Boch, Josef; and Neubrand, K.

Neuhold, J. M. *See* Workman, G. W.; and Neuhold, J. M.

Neuman, M. [Vet. Inst., Rishon-le-Zion]; and Nobel, T. A.
1960 a.—Globidiosis of cattle and sheep in Israel <Refuah Vet., v. 17 (2), June, Hebrew text, pp. 73–76; English text, pp. 103–101, pl. [W^a.]

Neuman, Vojtěch. *See* Lax, Tibor; Maděrová, V.; Šinderlářová, K.; and Neuman, Vojtěch.

Nevenić, Vladislav V. [*See also* Jevremović, D.; Herman, K.; and Nevenić, Vladislav V.; *and* Lozanić, B.; and Nevenić, Vladislav V.; *and* Sibalić, Slobodan; Cvetković, Ljubomir; and Nevenić, Vladislav V.; *and* Spasić, I.; Durić, M.; and Nevenić, Vladislav V.; *and* Spasić, I.; and Nevenić, Vladislav V.]
1960 a.—Zaštita fazana od bolesti, specijalno invazionih u razim fazana procesa prirodnog i veštačkog uzgoja (Protection of pheasants from diseases, especially parasitic diseases in different phases during natural and artificial process of rearing) <Vet. Glasnik, v. 14 (10), pp. 769–774. [W^a.]

Nevenić, Vladislav V.; et al.
1960 a.—Prilog poznavanju prouzrokovača želudačno-crevne strongiloze ovaca izvesnih područja NR Srbije (Contribution to the knowledge of the cause of gastrointestinal strongilosis in sheep in some areas of PR Serbia) <Vet. Glasnik, v. 14 (1), pp. 29–31. [W^a.]
1962 a.—Jednostavan postupak za ustanovljenje larvica *Dictyocaulus filaria* (Simple method for the finding larvae of *Dictyocaulus filaria*) [English summary] <Vet. Glasnik, v. 16 (3), pp. 203–209. [W^a.]

Nevenić, Vladislav V.; Cvetković, Ljubomir; and Lepojev, O.
1960 b.—Прилог познавању инфекције пса пантличаром *Echinococcus granulosus* (Ein Beitrag zur Kenntnis der Infizierung der Hunde mit dem Bandwurm *E. granulosus*) [Serbian text; Germany summary] <Acta Vet., Beograd, v. 10 (2), pp. 19–23. [W^a.]

Nevenić, Vladislav V.; Mekuli, Esad S.; and Radović, D.
1960 a.—Bobičavost goveda s područja Peći i okoline i mogućnost širenja već pregladanim mesom (Cysticercosis in cattle in the area of Peć and possibility of spreading with controlled meat) <Vet. Glasnik, v. 14 (3), pp. 197–198. [W^a.]

Nevill, L. B.
1962 a.—Entamide and furamide in the treatment of amoebic infection in Nakuru, Kenya <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., pp. 81–84. [W^a.]

New South Wales. Department of Agriculture.
1962 a.—Hydatid disease <Agric. Gaz. N. South Wales, v. 73 (5), May, pp. 237–241, illus. [W^{a}.]

New South Wales. Department of Agriculture. Entomology Branch, Division of Science Services.
1962 a.—Mites (Acarina) in buildings <Insect Pest Leaflet (89), N. South Wales Dept. Agric., 2. ed., Feb., 6 pp., illus. [W^{a}.]

New Zealand, Department of Agriculture. Animal Industry Division.
1962 b.—Sheep dipping materials and how they should be used <N. Zealand Farmer, v. 83 (1), Mar. 1, p. 18. [W^{a}.]

New Zealand Veterinary Services Council.
[1952 a].—Conference discusses remits <Proc. 4. Ann. Conf. Vet. Serv. Council (Palmerston North, June 17, 1952), pp. 17–21. [W^{a}.]
[1957 a].—Conference agrees that club movement should assist in hydatids control <Proc. 9. Ann. Conf. Vet. Serv. Council (Christchurch, May 28, 1957), pp. 32–33. [W^{a}.]

Newman, F. *See* Guyatt, A. R.; Newman, F.; Pelzer, A. M.; and Thomson, M. L.

Newsome, J. [Dr.]
1962 a.—Phagocytosis of schistosomes in immune serum [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 10. [W^{a}.]

Newton, Walter Lloyd; Weinstein, Paul P.; and Sawyer, Thomas K.
1962 a.—Influence of the intestinal flora on the host-sex effect in *Nematospiroides dubius* in mice [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 51. [W^{a}.]

Nezhintseva, A. V.
1959 a.—Клинико-анатомические наблюдения при острых интерстициальных пневмониях у недоношенных и ослабленных детей грудного возраста (Clinico-anatomical observations of premature and weakened infants affected with acute interstitial pneumonia) [Russian text; English summary] <Pediatrii͡a, Moskva, v. 37 (9), Sept., pp. 18–24, illus. [W^{m}.]

Nguyen Duong Quang; Schmauss, A. K.; and Nguyen Xuan Thu.
1962 a.—Ascaridiasis der Gallenwege beim Kind [German and English summaries] <Ztschr. Tropenmed. u. Parasitol., v. 13 (3), Oct., pp. 318–331, illus. [W^{a}.]

Nguyen-Luu-Vien; Dang-Van-Chieu; Doan-Ba-Tri; and Le-Thai.
1962 a.—Trois cas de tumeur caeco-colique d'origine amibienne [English summary] <Bull. Soc. Path. Exot., v. 55 (3), May–June, pp. 363–369. [W^{a}.]

Nguyen-van Thoai. *See* Robin, Yvonne; Audit, Christine; and Nguyen-van Thoai.

Nguyen Xuan Thu. *See* Nguyen Duong Quang; Schmauss, A. K.; and Nguyen Xuan Thu.

Nickel, Ernst Adalberth.
1960 b.—Parasitosen beim Geflügel und ihre Bekämpfung <Monatsh. Vet.-Med., v. 15 (1), pp. 38–39. [W^{a}.]

Niculescu, Al.; Lungu, T.; and Macarie, I.
1961 a.—Tratamentul parenteral al dictiocaulozei ovine [Roumanian text; Russian and French summaries] <Probleme Zooteh. şi Vet., v. 11 (8), Aug., pp. 54–62. [W^{a}.]

Niculescu, Ştefan; Onicescu, Doina; Gavat, Victoria; and Simionescu, Vasilica.
1962 a.—Á propos de la signification de certaines lésions nerveuses déterminées par les parasites animaux á localisation musculaire <Acta Morph. Acad. Sc. Hungar., v. 11 (2), pp. 257–266, pls. [W^{a}.]

Niec, Roman. *See* Radice, Juan Carlos; and Niec, Roman.

Niederländer, R. *See* Piekarski, Gerhard; Schäfer, E.; and Niederländer, R.

Niedermeier, R. P. *See* O'Brien, R. D.; Dauterman, W. C.; and Niedermeier, R. P.

Niedmann, Guillermo. [*See also* Thiermann I., Erica; Reyes, Hernán; and Niedmann, Guillermo.]

Niedmann, Guillermo; et al.
1962 a.—Miocarditis de probable etiologia toxoplasmósica <Bol. Chileno Parasitol., v. 17 (3), July–Sept., pp. 58–63, illus. [W^{a}.]

Niemand, H. G.
1962 a.—Ueber die Toxoplasmose beim Hund <Kleintier-Praxis, v. 7 (5), July, pp. 145–147. [W^{a}.]

Nigesen, U. K. *See* Teras, J.; and Nigesen, U. K.

Niimi, S.
1934 a.—[Studies on experimental Chagas disease. I. Studies on anaemia of Chagas disease] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 18, pp. 363–392, pl. [W^{m}.] [For English summary, see 1935 a]
1935 b.—[Studies on experimental Chagas disease. II. Anaemia caused by inoculation with condensed liquor filtrate of culture media propagated with *Trypanosoma cruzi*] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 19, pp. 819–853, pl. [W^{m}.] [For English summary see 1935 a]
1935 c.—[Studies on experimental Chagas disease. III. Experimental studies on immunity of *Trypanosoma cruzi*] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 19, pp. 864–873. [W^{m}.] [*For English summary see* 1935 a]

Nikaido, Yukiko. [Lab. Pharmacol., Nihon Univ., Fac. Dentistry]
1956 a.—The action of adrenalin and acetylcholin which has an effect on a rarely seen serious kokusidium [sic] parasitical rabbit [Japanese text; English summary] <Kurume Igakkai Zassi, v. 19 (11), Nov., pp. 1827–1834, illus. [W^{m}.]

Nikitin, Īu. V.
1957 a.—Эхинококкоз и коралловидный камень почки [Echinococcosis and coral-shaped stone in the kidney] [Russian text] <Urologii͡a, Moskva, v. 22 (3), pp. 52–53, illus. [W^{m}.]

Nikitin, V. F.
1962 a.—Дегельминтизация собак ареколином [Dehelminthization of dogs with arecoline] [Russian text] <Ovtsevodstvo, v. 8 (9), Sept., p. 38. [W^{a}.]

Nikitina, N. A. [*See also* Nefedov, I. N.; and Nikitina, N. A.]

Nikitina, N. A.; Rubina, M. A.; and Shluger, I. S.
1959 a.—Подвижность полевых мышей в связи с их значением в прокормлени и иксодовых клещей в предгорьях алтая [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 16–17. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The mobility of field mice in connection with their significance in feeding Ixodes ticks in the Altai foothills [Transl. of 1959 a] <10. Conf. Parasitol. Prob., v. 2, Nov. 27, pp. 46–48. [Beltsville Parasitol. Lab.]

Nikolaeva, V. M.
1961 a.—Паразитофауна азовской хамсы *Engrulis encrasicholus maeoticus* Pusanov и её изменения во время миграции хозяипа [Parasitic fauna of *Engraulis encrasicholus maeoticus* Pusanov and its changes at time of host migration] [Russian text] <Trudy Sevastopol. Biol. Stantsii, v. 14, pp. 269–273. [W^{a}.]

Nikolaevskiĭ, L. D.; and Kudri͡avtsev, N. V.
[1958 a].—Новые данные о биологии инфузорий, населяющих рубец северных оленей [New data on the biology of Infusoria inhabiting rumen of reindeer] [Russian text] <Dokl. 8. Nauch. Sess. Iakustsk. Fil., Akad. Nauk SSSR, Botanik, Pochvovedenie, Zoologii͡a, Zootekhnii͡a, pp. 285–297, illus., pls. [Authorized for publication Dec. 30, 1957] [W^{a}.]

Nikolov, Petur. *See* Angelov, St.; Gigov, A.; Nikolov, Petur; and Amidzhin, St.

Nikolov, V.; Kalev, I.; and Todorov, T.

1961 a.—Находка на ехинококи, цистицерки и трихинели по закланите животни в месокомбината в Русе (Ueber den Befund von Echinokokken, Zystizerken und Trichinellen bei den im Fleischkombinat Russe geschlachteten Tieren) [Bulgarian text; German and Russian summaries] <Izvest. Tsentr. Nauchnoizsled. Vet.-Khig. Inst. Zhivot. Prod., v. 1, pp. 165–174. [W^{a}.]

Nikol'skiĭ, I͡A. D.

1961 a.—Природный очаг диоктофимоза в низовьях Аму-Дарьи (A natural nidus of dioctophymosis in the lower Amu-Darya River) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 304–306. [W^{a}.]

1961 b.—*Ascarops strongylina* (Rud., 1819) у муфлона (*Ascarops strongylina* (Rud., 1819) in a mouflon) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 282–284, illus. [W^{a}.]

Nikol'skiĭ, S. N. *See* Orlov, Ivan Vasil'evich; Agrinskiĭ, N. I.; and Nikol'skiĭ, S. N.

Nikulin, Edit. *See* Miladinović, Živorad; Levi, Dušanka; and Nikulin, Edit.

Niles, W. J.

1962 a.—Natural infections of developing animal filariae in the fat-body of *Mansonia crassipes* [Letter to editor] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (5), Sept., pp. 437–438. [W^{a}.]

Ninčić, Aleksandar. *See* Davidović, Solomon; and Ninčić, Aleksandar.

Nirula, K. K. [Central Potato Research Inst., Simla]

1961 a.—Control of root knot nematodes <Indian Potato J., v. 3 (2), Oct., pp. 72–75. [W^{a}.]

Nishi, Saburo. *See* Yanagisawa, Rikio; Nishi, Saburo; and Nakano, Toshi.

Nishida, Hiroshi.

1956 b.—Gnathostoma in Tottori, Shimane and Okayama Prefecture [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 242–243 (pp. 142–143). [W^{m}.]

Nishigori, Masao.

1924 d.—Two new trematodes of the fam. Heterophyidae found in Formosa [Japanese abstract of report before 19. Gen. Meet. Med. Ass. Formosa, Taihoku, Nov. 15–16] <Taiwan Igakkwai Zasshi, (237), Nov., pp. 569–570; English title, p. 6. [W^{m}.]

(1924 e).—*See* 1924 d.

Nishihata, Yoshio. *See* Ohara, Yasushi; and Nishihata, Yoshio.

Nishii, N. *See* Ono, N.; Nishii, N.; Nishimura, Takeshi; and Shoho, Chusaburo.

Nishikawa, Yoshihiro. [*See also* Hosokawa, Shuji; and Nishikawa, Yoshihiro; *and* Matsuoka, Hirozi; and Nishikawa, Yoshihiro]

1953 a.—Experimental studies of schistosomiasis japonica. (Report 1) Changes of blood [Proc. 22. Ann. Meet. Japan. Soc. Parasitol., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 32–33. [W^{m}.]

1953 b.—Experimental studies of schistosomiasis japonica. (Report 2). Pathological-anatomical changes of liver, especially on glycogen and fat [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 69. [W^{m}.]

Nishimoto, Mashio. *See* Yamaguchi, Tomio; Murakami, Kunihira; Sakamoto, Yoshihisa; and Nishimoto, Mashio.

Nishimura, Takeshi. [Dept. Parasitol., Research Inst. Microb. Dis., Osaka Univ.] [*See also* Imamura, Hajime; and Nishimura, Takeshi; *and* Ono, N.; Nishii, N.; Nishimura, Takeshi; and Shoho, Chusaburo]

1953 a.—Distribution and behaviour of eggs of *Ascaris lumbricoides* in the natural environment. 5. The seasonal variation of development and number of eggs in the farm soil [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 65–66. [W^{m}.]

1954 a.—Attempts to isolate hookworm larvae from water and soil [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 74–75. [W^{m}.]

1956 a.—Distribution and behaviour of eggs of *Ascaris lumbricoides* in the nature. Seasonal variation of findings of eggs in the floor dust, with consideration of their source [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (1), Mar., pp. 51–57. [W^{m}.]

1956 b.—On some methods for differentiation and isolation of hookworm larvae [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (3), Sept., pp. 390–396, illus. [W^{m}.]

1956 c.—Studies on the nematodiasis in the unsuitable host (3) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 235 (p. 135). [W^{m}.]

Nishimura, Yutaka. [Nat. Vet. Assay Lab., Tokyo] *See* Hanaki, Takuma; Sato, Usaburo; Nishimura, Yutaka; and Nobuto, Kenzo.

Nistor, T. *See* Varachiu, N.; Pascu, T.; Ionescu, A.; and Nistor, T.

Nižnánsky, František. [Dr., Bratislava]

1955 a.—Hypodermose [Feb. 21–23, Berlin] <Vorträge u. Diskussion. Wissensch. Tag. Probl. Steigerung Tier. Produkt., p. 324. [W^{a}.]

Nobel, T. A. *See* Neuman, M.; and Nobel, T. A.

Noble, Glenn Arthur. [California State Polytechnic Coll., San Luis Obispo]

1962 a.—Stress and parasitism. II. Effect of crowding and fighting among ground squirrels on their coccidia and trichomonads <Exper. Parasitol., v. 12 (5), Oct., pp. 368–371. [W^{a}.]

Nobuto, Kenzo. [Nat. Vet. Assay Lab., Tokyo] [*See also* Hanaki, Takuma; Sato, Usaburo; Nishimura, Yutaka; and Nobuto, Kenzo; *and* Sato, Usaburo; Hanaki, Takuma; and Nobuto, Kenzo; *and* Hanaki, Takuma; Sato, Usaburo; and Nobuto, Kenzo]

Nobuto, Kenzo; Suzuki, Kyo; Omoru, Mamoru; and Ishii, Susumu.

1960 a.—Studies on toxoplasmosis in domestic animals. Serological response of animals to experimental infection inhibition test for exposure of infected herds <Bull. Nat. Inst. Animal Health, Tokyo, (40), pp. 32–52, pl. [W^{a}.]

1960 b.—Studies on toxoplasmosis in domestic animals. Serological response of animals to experimental infection and successful application of complement fixation inhibition test for exposure of infected herds [English text; Japanese summary] <Bull. National Inst. Health, Tokyo (40), pp. 29–52, illus. [W^{m}.]

Noda, Noboru; Torii, Tatsuo; Matsumoto, Tsuneo; and Kusunoki, Masatomo.

1956 a.—Observation of the life span of dog hookworm from the standpoint of their numerous alteration conditioned by seasonal variation [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 225–226 (pp. 125–126). [W^{m}.]

Noda, Ryoji. [School Vet. Med., Fac. Agric., Univ. Osaka Prefecture] [*See also* Hashizume, Keizaburo; Noda, Ryoji; Noda, Syûsaku; and Otsugi, T.; *and* Isshiki, Otoshiro; Noda, Ryoji; and Tomioka, Chokichi]

Noda, Ryoji.—Continued.
1954 c.—Trichuris species from a cattle and giraffes [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 61. [W^{m}.]
1956 b.—Effects of host age on the infection of dog ascarids, *Toxocara canis* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 194–195 (pp. 94–95). [W^{m}.]
1956 c.—Experimental infections on puppies with dog ascarids, *Toxocara canis* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 259 (p. 159). [W^{m}.]

Noda, Ryōji; and Noda, Syūsaku.
1961 a.—Some effects of host starvation upon the dog ascarid, *Toxocara canis* <Bull. Univ. Osaka Prefect., s. B, v. 12, pp. 119–127, illus. [W^{a}.]
1962 a.—An experiment on the removal of immature dog ascarids [Japanese text; English summary] <Nippon Zyui Kyokai Zassi, v. 15 (2), pp. 53–56. [W^{a}.]

Noda, Ryoji; and Takaoka, Hidekazu.
1953 a.—On the prenatal infestation of dog ascarids *Toxocara canis* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 105–106. [W^{m}.]

Noda, Syūsaku [Nat. Inst. Animal Health, Tokyo] *See* Hashizume, Keizaburo; Noda, Ryoji; Noda, Syūsaku; and Otsugi, T.; *and* Noda, Ryoji; and Noda, Syūsaku.

Nogawa, Yasutaka. [*See also* Murakami, Kazumitu; Nogawa, Yasutaka; and Tokunaga, Tatsuro]
1961 a.—Histochemical studies on Ascaris bodies [Japanese text] <Kumamoto Igakkai Zasshi, v. 35 (9), Sept. 25, pp. 950–961 (pp. 84–95), pls. [W^{m}.]

Nogita, Michio.
1961 a.—[Treatment of dermal gnathostomiasis] [Japanese text] <Hifuka Rinsho, v. 3 (2), Feb., pp. 122–128 (pp. 48–54), illus. [W^{m}.]

Noguchi, Goro. *See* Miwa, Seizo; Nagashima, Toyoharu; and Noguchi, Goro.

Nogueiro Pizelli, Gélio. *See* Guida, Hélio Gustavo; Magalhães Medeiros, Parnaso; and Nogueira Pizelli, Gélio.

Noka, Fumio. [Dept. Microbiol., Kyoto Pref. Med. Univ.]
1958 a.—Studies on the *Toxoplasma gondii* [Japanese text] <Kyoto Furitsu Ikadaigaku Zasshi, v. 63 (6), June, pp. 1041–1053, pls.; English summary, p. lxxxix. [W^{m}.]

Nolte, Hans Werner.
1961 a.—Die derzeitige Bedeutung und der Stand der Nematodenforschung im Weltmassstab mit Schlussfolgerungen für die in der Deutschen Demokratischen Republik durchzuführenden Arbeiten und massnahmen auf diesem Gebiet <Sitzungsb. Deutsche Akad. Landwirtsch., v. 10 (7), 24 pp., illus. [W^{a}.]

Nolte, Hans Werner.
1962 a.—Untersuchungen zur chemischen Bekämpfung freilebender Nematoden in Baumschulen [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 12. [W^{a}.]

Nomura, Hiroshi.
1954 a.—Studies on reaction of polysaccharides in *Trichomonas muris* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 109. [W^{m}.]
1955 a.—On the aspect of nucleic acids, polysaccharides and phosphatases in the cell of *Trichomonas muris* during division [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 174 (p. 78). [W^{m}.]
1956 b.—Studies on a rod-shaped body detected by silver stain method in *Trichomonas muris* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 146–147 (pp. 46–47). [W^{m}.]

Nordquist, A. V.; and Pals, C. H.
1962 a.—Enfermedades y parásitos del ganado y las pérdidas que ocasionan <SCRAL (87–88), v. 8, Mar.–Apr., pp. 48–51. [W^{a}.]

Norton, Don C.; and Worf, Gayle.
1962 a.—We're learning more about nematodes, hidden plant destroyers <Iowa Farm Sc., v. 17 (1), July, pp. 9–10, illus. [W^{a}.]

Norton, Richard A. *See* Monroe, Lee S.; and Norton, Richard A.

Nose, Yoshio. [Dept. Parasitol., School Med. Keio Univ.]
1953 a.—Morphological studies on *Dientamoeba fragilis* in culture [Japanese text] <Kiseichugaku Zasshi, v. 2 (2), Dec., pp. 130–136 (pp. 6–12), illus. [W^{m}.]
1953 b.—Size of cells and number of nuclei of *Dientamoeba fragilis* in various stages of cultivation [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 21. [W^{m}.]

Nosina, V. D.
1959 a.—Экспериментальное изучение активности антибиотиков против возбудителей протозойных инфекций кишечника (амебиаз и балантидиаз) и личиночных стадий аскарид [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 256–257. [W^{m}.] [For English transl. see 1961 a]
1961 a.—An experimental study of the effect of antibiotics on the virus of the protozoic infection of the intestines (amebiasis and balantidiasis), and the larval stages of Ascaris [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 513–514. [Beltsville Parasitol. Lab.]

Noskov, A. I.
1960 a.—Лечение накожниковой чесотки у кроликов никохлораном [Treatment of ear mange in rabbits with nicochlorane] [Russian text] <Krolikov. i Zverovodstvo, v. 3 (8), Aug., pp. 16–17. [W^{a}.]

Nouvel, Jacques; and Petter, Annie J.
1959 a.—Helminthes récoltés en 1958 dans les collections animales vivantes du Muséum national d'histoire naturelle <Bull. Mus. Nat. Hist. Nat. Paris, 2. s., v. 31 (4), June, pp. 373–375. [W^{a}.]

Novak, Josip. *See* Pijade, Rafael; and Novak, Josip.

Novák, Oldrich; and Schanzel, Hubert.
1961 a.—Der Einfluss der Haltung auf den Wurmbefall bei Enten [English summary] <Ang. Parasitol., v. 2 (1), Feb., pp. 16–19. [W^{a}.]

Novikov, P. L.
1961 a.—Лечение АКТГ трихинеллеза [Treatment of trichinosis with AKTG] [Russian text] <Zdravookhranenie Belorussii, v. 7 (3), Mar., p. 61. [W^{c}.]

Novinska͡ia, V. F.
1959 a.—Культивирование трипанозом на куриных эмбрионах [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 255. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The cultivation of Trypanosoma on chicken embryos [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 510–511. [Beltsville Parasitol. Lab.]

Novinska͡ia, V. F.; and Butovskiĭ, P. M.
1959 a.—Трипанозомы сусликов Казахстана [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 255–256. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The Trypanosoma of Kazakhstan marmots [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 512. [Beltsville Parasitol. Lab.]

Novokreshchenova, N. S. *See* Fedder, M. L.; and Novokreshchenova, N. S.

Nozaki, Yasukatsu.
1955 b.—Human infection experiments of *Giardia lamblia* [Proc. 24. Ann. Meet. Japan. Parazitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 201 (p. 105). [W^{m}.]

Nugara, Denis ["Sirini," Chilaw, Ceylon]; and Reid, Willard Malcolm.
1962 a.—Some drug treatments for the turkey tapeworm, *Raillietina georgiensis* <Poultry Science, v. 41 (2), Mar., pp. 674–675. [W^{a}.]

Nuñez Ponte, F. [Dr.]
1936 a.—Campaña contra la parasitosis intestinal <Bol. Min. San. y Asist. Social, Caracas, an. 1, v. 1 (1), Mar., pp. 30–39, illus. [W^{a}.]

Nurmik, M. *See* Kaiv, A.; and Nurmik, M.

Nusbaum, C. J. [Dept. Plant Path., North Carolina State Coll.] [*See also* Daulton, Robert Alexander Campbell; and Nusbaum, C. J.; *and* Haasis, Frank Arling; Wells, J. C.; and Nusbaum, C. J.]
1959 d.—The role of land management in controlling nematode diseases of tobacco <Proc. 2. Ann. Meet. Soil Sc. Soc. North Carolina, v. 2, pp. 8–10. [W^{a}.]

Nutting, William Brown; and Rauch, Harold.
1961 a.—The effect of biotin deficiency in *Mesocricetus auratus* on parasites of the genus Demodex <J. Parasitol., v. 47 (2), Apr., pp. 319–322, illus. [W^{a}.]

Nylen, Marie U. *See* Scott, David B.; Nylen, Marie U.; von Brand, Theodor; and Pugh, Mary H.

O

Oană, S.
1961 a.—Despre unele helmintoze și micoze la palmipede în zona Murgeni-Bîrlad <Probleme Zooteh. și Vet., v. 11 (8), Aug., pp. 68–71. [W^{a}.]

Oba, T^{2}. *See* Ohba, Tatsunojo.

O'Bannon, John H.; and Reynolds, Harold W.
1962 a.—Citrus tree decline caused by *Tylenchulus semipenetrans* and tree response following chemical treatment [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 746. [W^{a}.]

Obayashi, Motoe.
1956 a.—The infection of *Hymenolepis diminuta* in man [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 157–158 (pp. 57–58). [W^{m}.]

Obo, Fujio. [Dept. Biochem., Fac. Med., Kagoshima Univ.] *See* Katsume, Takuro; and Obo, Fujio; *and* Okamoto, Osamu; Katsume, Takuro; and Obo, Fujio; *and* Wakamatsu, Chikanori; and Obo, Fujio.

O'Brien, R. D.; Dauterman, W. C.; and Niedermeier, R. P.
1961 a.—Animal metabolism of insecticides. The metabolism of orally administered malathion by a lactating cow <J. Agric. and Food Chem., v. 9 (1), Jan.-Feb., pp. 39–42. [W^{a}.]

O'Byrne, T.; and Yeast, J. C.
1960 a.—Mortalities of sheep after arsenic dipping <Austral. Vet. J., v. 36 (4), Apr., pp. 181–186. [W^{a}.]

Ochi, Goichi. *See* Asada, Junichi; Kaji, Fusako; Aokage, Kingo; and Ochi, Goichi; *and* Asada, Junichi; Kaji, Fusako; and Ochi, Goichi.

Ochi, Kazue. *See* Asada, Junichi; Kaji, Fusa; and Ochi, Kazue; *and* Kaji, Fusa; Ochi, Kazue; Ootagaki, Hiromasa; and Togawa, Satoru.

Ochi, Sigeru.
1935 a.—[Studies on the life cycle of *Notocotylus attenuatus* Rudolphi, in Japan] [Japanese text] <Tokyo Iji Shinshi (2919), Mar. 2, pp. 551–557 (pp. 9–15), pl. [W^{m}.]

O'Connell, James J.
1959 a.—A guide to sheep production <Exten. Circular (572), South Dakota State Coll. Agric., June, 23 pp., illus. [W^{a}.]

Oda, Takugoro. *See* Yoshizumi, Yoshio; Watanabe, Hiromi; and Oda, Takugoro.

Oda, Toshiro. *See* Matsumura, Tatsuo; Osawa, Masao; Oda, Toshiro; and Nakazawa, Seiji; *and* Osawa, Masao; and Oda, Toshiro.

Odake, Emiko. *See* Ito, Toru; Odake, Emiko; Kumagai, Mutsumu; and Okumura, Kazuo.

Odening, Klaus.
1960 g.—Zur Grosseinteilung der digenetischen Trematoden <Ztschr. Parasitenk., Berlin, v. 20 (2), pp. 170–174. [W^{a}.]

Odening, Klaus.—Continued.
1961 e.—Zur morphologischen Variationsbreite von Plagiorchis and Opisthioglyphe (Trematoda, Digenea) <Monatsb. Deutsch. Akad. Wissensch. Berlin, v. 3 (3–4), pp. 188–202, illus., pls. [W^{a} W^{s}.]
1962 a.—Trematoden aus indischen vögeln des Berliner Tierparks <Ztschr. Parasitenk., Berlin, v. 21 (5), pp. 381–425, illus., pls. [Issued Apr. 11] [W^{a}.]

Odening, Klaus; and Bockhardt, I.
1961 a.—Über einige Diplostomatidae (Trematoda, Strigeata) aus Vögeln <Monatsb. Deutsch. Akad. Wissensch. Berlin, v. 3 (3–4), pp. 202–213, illus., pls. [W^{s}.]

Ogami, Shinichi. *See* Yokota, Minoru; Takeuchi, Satoru; and Ogami, Shinichi.

Ogandzhani͡an, A. M.
1949 a.—О нахождении *Ixodes vespertilionis* Koch, 1844 (Acarina, Ixodidae) в Армянской ССР [On the finding of *Ixodes vespertilionis* Koch, 1844 (Acarina, Ixodidae) in Armenia] [Russian text; Armenian summary] <Dokl. Akad. Nauk Armiansk. SSR, v. 10 (5), pp. 219–221, illus. [W^{a}.]
1950 b.—О цикле развития клеща *Rhipicephalus turanicus* B. Pom. [On the development cycle of the tick *Rhipicephalus turancius* B. Pom.] [Russian text; Armenian summary] <Dokl. Akad. Nauk Armiansk. SSR, v. 12 (4), pp. 125–127. [W^{a}.]
1961 a.—К изучению гамазовых клещей города Еревана и его окрестностей [On the study of gamasid mites in Erevan and its environs] [Russian text; Armenian summary] <Izvest. Akad. Nauk Armi͡ansk. SSR, v. 14 (6), June, pp. 61–65. [W^{a}.]

Ogata, Kazuki. *See* Tanaka, Hiroshi; and Ogata, Kazuki.

Ogata, Kazuyasu. [*See also* Iwata, Shigeo; Fukumoto, Keishi; Ogata, Kazuyasu; and Yanagi, Osamu; *and* Iwata, Shigeo; and Ogata, Kazuyasu; *and* Nakamura, Itsuro; Miura, Goro; and Ogata, Kazuyasu]
1954 a.—Treatment of hookworm disease by duodenal sonde [sic] [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 78–79. [W^{m}.]

Ogata, Toji. [Lab. Zool., Univ. Sc. et Lettres, Tokyo] [*See also* Ishihara, Tadao; Ichikawa, Osamu; and Ogata, Toji; *and* Ishihara, Tadao; Ueno, Hakaru; and Ogata, Toji; *and* Ishihara, Tadao; Ueno, Hakaru; Ogata, Toji; and Hashiguchi, Yuji; *and* Tsunoda, Kiyoshi; Kunihisa, Yasutaro; and Ogata, Toji; *and* Ueno, Hakaru; and Ogata, Toji; *and* Ueno, Hakaru; Fukusho, Kanematsu; and Ogata, Toji]
1942 a.—Sur une nouvelle espèce de trématode du genre Coitocoecum (note préliminaire) <Dobuts. Zasshi, Tokyo, v. 54 (2), Feb., pp. 85–88, illus. [W^{c}.]

OGATA, TOJI.—Continued.

1942 b.—Sur un nouveau trématode extrait d'une chauvesouris provenant de Ryügadō, caverne fameuse de la préfecture de Kôti [Japanese text; English summary] <Dobuts. Zasshi, Tokyo. v. 54 (4), Apr., pp. 131–134, illus. [W^{c}.]

1942 c.—Description préliminaire d'une nouvelle espèce de trématode *Euamphimerus cygnoides* n. sp. <Dobuts. Zasshi, Tokyo, v. 54 (6), June, pp. 242–244, illus. [W^{c}.]

1942 d.—Sur un nouveau trématode d'une chauvesouris du Palaos. I. *Lecithodendrium eurytremum* n. sp. <Dobuts. Zasshi, Tokyo, v. 54 (7), July, pp. 287–289, illus. [W^{c}.]

1942 e.—Sur un nouveau trématode d'une chauvesouris du Palaos, II. *Lecithodendrium leptocoelium* n. sp. <Dobuts. Zasshi, Tokyo, v. 54 (7), July, pp. 289–291, illus. [W^{c}.]

1942 f.—Sur une nouvelle espèce de trématode *Plagiorchis yosidensis* <Dobuts. Zasshi, Tokyo, v. 54 (8), Aug., pp. 327–329, illus. [W^{c}.]

1942 g.—Sur un nouveau trématode d'une chauvesouris du Palaos. III. *Lecithodendrium brachycoelium* n. sp. <Dobuts. Zasshi, Tokyo, v. 54 (8), Aug., pp. 330–331. [W^{c}.]

1942 h.—Sur l'hôte définitif du *Plagiorchis fuji* Ogata 1941 <Dobuts. Zasshi, Tokyo, v. 54 (10), Oct., pp. 427–430, illus. [W^{c}.]

1951 a.—Studies of the life histories of certain trematodes, the intermediate hosts of which are blackish [sic] water crustaceas, with the discussions on the systematic position of the species [Japanese text] <Kiseichugaku Zasshi, v. 1 (1), Oct., pp. 17–35, illus. [W^{m}.]

1953 a.—Studies on the life history of a lecithodendriid trematode [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 28. [W^{m}.]

OGATA, TOJI; and YASURAOKA, KAZUO.

1953 a.—On the classification of the family Lecithodendriidae [*Title only* of report before 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 28. [W^{m}.]

OGAWA, KIYOKO. [Dept. Parasitol., National Inst. Health, Tokyo] *See* Komiya, Yoshitaka; Yasuraoka, Kazuo; Hosaka, Yukio; and Ogawa, Kiyoko.

OGER, YVES. [Dr.-Vét.]

1962 a.—La bronchite vermineuse et les vers intestinaux <Agric. Prat., Paris, v. 126 (7), July, pp. 288–292. [W^{a}.]

OGIMOTO, SAKUICHIRO.

1954 a —Chemical component of fluid contained in the capsule of lungfluke. (2) Amine acid [*Title only* of report before 23. Ann. Meet. Japan. Parasitol. Soc. Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 41. [W^{m}.]

1955 a.—Chemical ingredient of substance in the cyst of lungfluke. (3) Fat and sugar [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 228–229 (pp. 132–133). [W^{m}.]

1955 b.—Chemical ingredient of substance in the cyst of lungfluke. (4) Proteinase from the fluke [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 229–230 (pp. 133–134). [W^{m}.]

OGIWARA, MASAYOSHI. [Coll. Agric. and Vet. Med., Nihon Univ., Tokyo] *See* Ono, Motoo; Watanabe, Susumu; and Ogiwara, Masayoshi.

OGLESBY, LARRY C.

1961 a.—A new Cercaria from an annelid <J. Parasitol., v. 47 (2), Apr., pp. 233–236, pl. [W^{a}.]

1961 b.—Ovoviviparity in the monogenetic trematode *Polystomoidella oblonga* <J. Parasitol., v. 47 (2), Apr., pp. 237–243, pls. [W^{a}.]

OGNEVA, N. S.

1959 a.—Особенности распространения листереллеза среди грызунов в условиях большого города [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 177–178. [W^{m}.] [For English translation see 1961 a]

1961 a.—The characteristics of listerellosis dissemination among rodents in big city conditions [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 210. [W^{a}.]

OGOŃSKA, ANIELA. *See* Golba, Jan; Ogońska, Aniela; Winniczek, Hildegarda; and Sztaba, Teresa.

O'GRADY, FRANCIS [Dept. Bacteriol. and Surg., St. Bartholemew's Hosp., London]; FAWCETT, A. N.; and BUCKLEY, JOHN JOSEPH CRONIN.

1962 a.—A case of human infection with Dirofilaria (Nochtiella) sp. probably of African origin <J. Helminth., v. 36 (3), pp. 309–312, pl. [W^{a}.]

OGREN, ROBERT E. [Dickinson Coll., Carlisle, Pennsylvania]

1961 b.—The mature oncosphere of *Hymenolepis diminuta* < J. Parasitol., v. 47 (2), Apr., pp. 197–204, pls. [W^{a}.]

1961 c.—Observations on hook development in the oncoblasts of hexacanth embryos from *Hymenolepis diminuta*, a tapeworm of mammals (Cestoda: Cyclophyllidea) [Report before 37. Ann. Meet., Mar. 30–Apr. 1, Gettysburg] <Proc. Pennsylvania Acad. Sc., v. 35, pp. 23–31, illus., pls. [W^{a}.]

1962 b.—Embryonic development of a dilepidid tapeworm <Tr. Am. Micr. Soc., v. 81 (1), Jan., pp. 65–72, illus., pl. [W^{a}.]

OGUNI, HIDEO. [Coll. Agric. and Vet. Med., Nihon Univ., Tokyo] *See* Taguchi, Motoo; Uriu, Ichiro; and Oguni, Hideo.

OGUNLESI, T. O.

1962 a.—Schistosomiasis and cor-pulmonale in West Africa <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, pp. 302–304. [W^{a}.]

OGURO, YOSIO. [Mukden First Middle School, Manchoukuo]

1942 a.—Short report of trematodes of chelonians <Dobuts. Zasshi, Tokyo, v. 54 (4), Apr., p. 164. [W^{c}.]

OHARA, YASUSHI. [*See also* Maeda, Kaemon; Tsujikawa, Toshio; Hori, Yasushi; and Ohara, Yasushi]

OHARA, YASUSHI; and NISHIHATA, YOSHIO.

1953 a.—Pinworm incidence in Fukui Prefecture [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 116. [W^{m}.]

OHASHI, HEIJI. *See* Uchida, Akio; Kumagai, Mutsumi; Kondo, Takeo; and Ohashi, Heiji.

OHATA, KATSUYA. *See* Fushimi, Junichi; and Ohata, Katsuya.

OHBA, ICHIBE. [3rd. Clin. Int. Med., Fac. Med. Kyushu Univ.] *See* Sawada, Toichiro; Otsuru Masamitsu; and Ohba, Ichibe; *and* Sawada, Toichiro; Otsuru, Masamitsu; Ohba, Ichibe; and Mori, Yoshio.

OHBA, TATSUNOJO. [Inst. Exper. Path., and Parasitol, Govt. Med. Coll. Formosa]

1923 c.—On the growth of the eggs of *Ascaris lumbricoides* [Japanese text] <Taiwan Igakkwai Zasshi, (228), May, pp. 161–175; English summary, pp. 1–2. [W^{m}.]

1923 d.—On the hatching conditions and the infectious ability of the eggs of *Ascaris lumbricoides* [Japanese text] <Taiwan Igakkwai Zasshi, (228), May, pp. 176–180; English summary, pp. 3–4. [W^{m}.]

OHBAYASHI, MASASHI. [*See also* Yamashita, Jiro; Ohbayashi, Masashi; Sakamoto; Tsukasa; and Orihara, Miyoji.

OHBAYASHI, MASASHI; YAMASHITA, JIRO; and KONNO, SEIJI.
1956 b.—On experimental infection of Echinococcus, especially the development of hydatid cyst in infected animals [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 158–159 (pp. 58–59). [W^{m}.]

OHIRA, ICHIRO; KATADA, SHIGERU; and HAYASHI, THIKARA.
1953 a.—Clinical observations on ancylostomiasis [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 51–52. [W^{m}.]

OHNO, MASAHITO. *See* Inoki, Shozo; Ohno, Masahito; Kondo, Kaoru; and Sakamoto, Hitoshi.

OHSE, TAKATERU.
1955 a.—A comparative study of the examination methods for helminthic ova in human feces [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 136 (p. 40). [W^{m}.]

OHSE, TAKATERU; et al.
1954 a.—A comparison of techniques for recovery of helminth ova in human feces [*Title only*] [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] <Kiseichugaku Zasshi, v. 3 (1), June, p. 27. [W^{m}.]

OIE, H. K. *See* Chu, George W. T. C.; Oie, H. K.; and Leong, D. L. Y.

OIKAWA, SANEO. [Dept. Hyg., School Med., Gunma Univ.] *See* Sato, Shigefusa; Yoneyama, Katsuhiko; Oikawa, Saneo; and Yamamoto, Takashi.

OISHI, ISAMU; KOBAYASHI, SHIGEO; and KUME, SEIJI.
1961 a.—Effects of immunization against *D. immitis* infection in dogs [Proc. 52. Meet. Japan. Soc. Vet. Sc., Tokyo, Oct. 23–24] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., pp. 478–479; English title, p. 525. [W^{a}.]
1961 b.—Studies on the chemotherapy of canine filariasis. Effect of arsenical combined with dithiazanine against *D. immitis* [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., pp. 427–428; English title, p. 516. [W^{a}.]
1961 c.—Studies on the diagnosis of canine filariasis. III. Concentration of microfilariae in the test blood [Abstract of 1959 b] <Ann. Rep. Tokyo Univ. Agric. and Tech. (7), 1958–1960, Mar., pp. 45–46. [W^{a}.]
1961 d.—Studies on the diagnosis of canine filariasis. V. Evaluation and application of various diagnostic methods [Japanese text; English summary] <Nippon Zyuisi-Kai Zassi (155), v. 14 (10), Oct., pp. 425–428. [W^{a}.]

OISHI, ISAMU; and KUME, SEIJI.
1961 a.—Studies on the diagnosis of canine filariasis. II. Experiments on microfilariae-driving effects of chemicals other than piperazine preparations [Abstract of 1958 a] <Ann. Rep. Tokyo Univ. Agric. and Tech. (7), 1958–1960, Mar., p. 45. [W^{a}.]

OISHI, SADAO. *See* Nejiro, C.; and Oishi, Sadao.

OKA, SUKETAKA. *See* Hara, Keizo; Sawada, Toshisada; Oka, Suketaka; and Fuse, Masami.

OKA, TSUNEHARA. [*See also* Sawada, Toshisada; Hara, Keizo; Oka, Tsunehara; and Takagi, Koji]
1954 a.—Fluoromicroscopic studies on Ascaris ova by means of acridinorange vital staining [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 44. [W^{m}.]
1955 a.—Observation on the vitality of Ascaris egg with acridinorange [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 171 (p. 75). [W^{m}.]

OKA, TSUNEHARU; and SANO, MOTOHITO.
1955 a.—Treatment of enterobiasis by nematolyt [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 211–212 (pp. 115–116). [W^{m}.]

OKABE, KŌYŌ.
1955 a.—Prophylaxis of lumbar-paralysis of sheep with supatonin and precipitation test [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 201 (p. 105). [W^{m}.]
1957 b.—[Present status of schistosomiasis japonica in mid-western districts] [Japanese text] <Kurume Igakkai Zassi, v. 20 (4), Apr., pp. 549–555. [W^{m}.]
1958 a.—Idem [Abstract] <Japan Science Rev., Med. Sciences, v. 6 (1), p. 459. [W^{m}.]

OKABE, KŌYŌ; et al.
1957 b.—Paragonimiasis in Kyushu [Japanese text; English summary] <Kurume Igakkai Zassi, v. 20 (5), May, pp. 653–658. [W^{m}.]

OKABE, KŌYŌ; and FUKUYAMA, SHIZUO.
1956 a.—Immunological studies on schistosomiasis japonica. Report 4. Complement-fixation reaction among the cattle [Japanese text; English summary] <Kurume Igakkai Zassi, v. 19 (11), Nov., pp. 1791–1793. [W^{m}.]

OKABA, KŌYŌ; KAMO, MASAKAZU; and OKAHARA, TETSUYA.
1957 a.—On a disease developed after ingestion of young pickled radish leaves [Japanese text; English summary] <Kurume Igakkai Zassi, v. 20 (5), May, pp. 557–561. [W^{m}.]

OKABE, KŌYŌ; KOGA, YASUZŌ; SHIBUE, HIROSHI; and MATSUSE, MIKIYA.
1954 b.—Cases of schistosomiasis japonica found in an area in the lower reaches of a river running through an endemic area [Japanese text; English summary] <Kurume Igakkai Zassi, v. 17 (9–10), Oct., pp. 358–360 (pp. 35–37). [W^{m}.]

OKABE, KŌYŌ; and MATSUSE, MIKIYA.
1954 a.—Filariasis bancrofti in Kikai Island, Kagoshima Prefecture [Japanese text; English summary] <Kurume Igakkai Zassi, v. 17 (9–10), Oct., pp. 361–365 (pp. 38–42). [W^{m}.]
1954 b.—Immunological studies on bancroft filariasis [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 58. [W^{m}.]
1956 b.—Immunological studies on wuchereriasis bancrofti. II. Precipitin test with antigens prepared from *Dirofilaria immitis* and *Setaria equina* [Japanese text; English summary] <Kurume Igakkai Zassi, v. 19 (10), Oct., pp. 1619–1622. [W^{m}.]
1957 a.—Immunological studies on wuchereriasis. III. Precipitin test with polysaccharide fraction of *Dirofilaria immitis* and *Setaria equina* used as antigen [Japanese text; English summary] <Kurume Igakkai Zassi, v. 20 (5), May, pp. 562–566. [W^{m}.]
1957 b.—Immunological studies on sparganiasis mansoni [Japanese text; English summary] <Kurume Igakkai Zassi, v. 20 (7), July, pp. 907–913. [W^{m}.]

OKABE, KŌYŌ; MATSUSE, MIKIYA; and HIRAKI, TATSUYA.
1954 a.—On the geographical distribution of the hookworm in Kikai Island, Kagoshima Prefecture [Japanese text; English summary] <Kurume Igakkai Zassi, v. 17 (7–8), Aug., pp. 317–320 (pp. 73–76). [W^{m}.]

OKABE, KŌYŌ; MATSUSE, MIKIYA; and KAWAHARA, HIROSHI.
1957 a.—Paragonimiasis in Kitaarima Village, Shimabara Peninsula, Kyushu. Report 2 [Japanese text; English summary] <Kurume Igakkai Zassi, v. 20 (3), Mar., pp. 488–490. [W^{m}.]

Okabe, Kōyō; Matsuse, Mikiya; and Ono, Norio.

1956 a.—Immunological studies on gnathostomiasis. V. Serological relationships between antigens of *Gnathostoma spinigerum* and *Gnathostoma doloresi* [Japanese text; English summary] <Kurume Igakkai Zassi, v. 19 (11), Nov., pp. 1794–1796. [W^{m}.]

Okabe, Kōyō; Matsuse, Mikiya; and Yamasaki, Tatsuo.

1957 a.—Immunological studies on wuchereriasis bancrofti. IV. Skin test with polysaccharide fractions of *Dirofilaria immitis* and *Setaria equina* [Japanese text; English summary] <Kurume Igakkai Zassi, v. 20 (5), May, pp. 567–569. [W^{m}.]

Okabe, Kōyō; Nakao, Shun-ichi; and Okahara, Tetsuji.

1956 a.—Larvae of *Drosophila sp.* discharged in one case and these [sic] of beetles in another, on mass-treatment of hook worm [Japanese text; English summary] <Kurume Igakkai Zassi, v. 19 (9), Sept., pp. 1452–1456, illus. [W^{m}.]

Okabe, Kōyō; Okahara, Tetsuji; and Ban, Matsuo.

1956 a.—Clinical symptoms of schistosomiasis japonica chronica [Japanese text; English summary] <Kurume Igakkai Zassi, v. 19 (2), Feb., pp. 243–249. [W^{m}.]

Okabe, Kōyō; Okahara, Tetsuji; and Ono, Norio.

1956 a.—[Studies on the prevention of schistosomiasis japonica. XII.] PCP resistance of *Oncomelania nosophora* (Robson) [Japanese text; English summary] <Kurume Igakkai Zassi, v. 19 (10), Oct., pp. 1609–1614. [W^{m}.]

Okabe, Kōyō; and Ono, Norio.

1957 a.—Immunological reaction of rabbit transplanted *Setaria equina* in the peritoneal cavity [Japanese text; English summary] <Kurume Igakkai Zassi, v. 20 (9), Sept., pp. 1287–1290. [W^{m}.]

Okabe, Kōyō; and Tanaka, Takahumi.

1961 b.—Oral treatment of rabbits infected with *Schistosoma japonicum* <Kurume Med. J., v. 8 (1), pp. 38–42. [W^{m}.]

1961 c.—Urine precipitin reaction for schistosomiasis japonica <Kurume Med. J., v. 8 (1), pp. 24–37. [W^{m}.]

Okada, Ryoichi.

1931 e.—[Experimental studies on the oral and percutaneous infection of *Anchylostoma caninum*. Third report] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 15, pp. 135–160. [W^{m}.] [*For English version see* 1931 c]

1931 f.—[Experimental studies on the oral and percutaneous infection of *Anchylostoma caninum*. Fourth report] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 15, pp. 161–172. [W^{m}.] [*For English version see* 1931 d]

Okahara, Tetsuji. [Dept. Parasitol., Kurume Univ. School Med.] *See* Okabe, Kōyō; Kamo, Masakazu; and Okahara, Tetsuji.

Okami, Yoshiro; et al.

1955 a.—The screening of antitoxoplasmic substance produced by streptomycete and antitoxoplasmic substance No. 534 <J. Antibiotics, Tokyo, s. A, v. 8 (4), Aug., pp. 126–131. [W^{m}.]

Okamoto, Fuhimi. [Okamoto Hosp., Hakodate, Japan]

1953 a.—A contribution to the second intermediate host of *Echinostoma hortense* Asada, 1926 [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 117. [W^{m}.]

1954 a.—Distinguishing characteristics between *Echinostoma hortense* Asada, 1925 and *Echinostoma campi* Ono, 1930 [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 117–118. [W^{m}.]

1954 b.—Experimental studies for trematodes in the south of Hokkaido, Part No. 1 [Japanese text] <Kiseichugaku Zasshi, v. 2 (3–4), Mar., pp. 216–220 (pp. 40–44), illus. [W^{m}.]

Okamoto, Fuhimi.—Continued.

1954 c.—Experimental studies for trematodes in the south of Hokkaido. No. 2 [Japanese text] <Kiseichugaku Zasshi, v. 3 (2), Sept., pp. 157–164 (pp. 27–34), illus. [W^{m}.]

Okamoto, Jiro; Yamamoto, Hideo; Harada, Toshihisa; and Kurita, Muneo.

1953 e.—Bromsulfaleintest on Ascaris infection [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 80–81. [W^{m}.]

Okamoto, Kiyoshi. *See* Hamada, Yoshio; Okamoto, Kiyoshi; and Sugino, Yukio; *and* Hamada, Yoshio; and Okamoto, Kiyoshi.

Okamoto, Minoru. *See* Ushiyama, Shozo; and Okamoto, Minoru.

Okamoto, Osamu; Katsume, Takuro; and Obo, Fujio.

1962 a.—Biochemical studies of *Ascaris lumbricoides*. (VII). On the succinate formation system of *Ascaris lumbricoides* [English text] <Acta Med. Univ. Kagoshima, v. 4 (1), Jan., pp. 61–65. [W^{m}.]

Okamoto, Tan.

1953 a.—Studies on the prevention of schistosomiasis japonica. (Report 4) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 35. [W^{m}.]

Okamura, Ichiro. [*See also* Miura, Mamoru; Okamura, Ichiro; and Sugahara, Kenji; *and* Murakami, Kazumitsu; Okamura, Ichiro; and Toya, Isao; *and* Tanase, Yukimasa; and Okamura, Ichiro; *and* Yatuda, Suetaka; and Okamura, Ichiro]

Okamura, Ichiro; and Maruta, Shigeru.

1953 a.—Influence of photosensitizing dyes on parasites and their eggs [Proc. 22. Ann. Meet. Japan Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 25–26. [W^{m}.]

1954 a.—Photosensitizing dyes and eggs of parasites [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 44–45. [W^{m}.]

1955 b.—Staining of the egg of parasites by photosensitizing-dyes [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 137 (p. 41). [W^{m}.]

Okamura, Ichiro; Nakashima, Norio; and Miura, Mamoru.

1953 a.—The parasitic status of metacercaria of *Paragonimus westermanii* in the crabs in Kumamoto Prefecture [Japanese text] [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 89–90. [W^{m}.]

Okano, Kaoru. [Dept. Med. Zool., Kyoto Prefect. Univ. Med.]

1960 b.—Studies on the ecology of *Ancylostoma duodenale* and *Ancyclostoma caninum* [Japanese text; English summary] <Kyoto Furitsu Ikadaigaku Zasshi, v. 67 (2), Feb., pp. 391–419. [W^{m}.]

Okazaki, Taro. *See* Hamada, Kinzaburo; Okazaki, Taro; Shukuya, Ryoiti; and Kaziro, Koozoo.

O'Kelly, Kevin.

1962 a.—Diseases of animals <Farmers' Gaz., v. 120 (19), May 12, pp. 11, 13, 14–15. [W^{a}.]

Okinami, Minoru; and Kumazawa, Toshihiko.

1955 a.—Survey of intestinal parasites in endemic schistosomiasis areas in Hiroshima [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 121–122 (pp. 25–26). [W^{m}.]

Ōkoshi, Shin. [Dept. Vet. Med., Fac. Agric., Univ. Tokyo, Tokyo]

1951 b.—[Studies on schistosomiasis japonica of domestic animals] [Japanese text] <Saikin no Juigaku, pp. 179–185. [W^a.] [Photostat copy: Beltsville Parasitol. Lab.]

1954 a.—Idem [French abstract] <Bull. Office Internat. Epizoot., v. 41 (1–2), Jan.–Feb., p. 128. [W^a.]

1959 a.—Studies on schistosomiasis japonica in domestic animals in Japan <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 729–730. [W^a.]

Ōkoshi, Shin; et al.

1954 b.—Studies on the consequences of the eggs of *Schistosoma japonicum* and *Eurytrema pancreaticum* inoculated into the portal vein and the tissue of the intestine [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 51–52. [W^m.]

1955 a.—Idem [Abstract] <Rec. Researches Fac. Agric. Univ. Tokyo (1953–54) (4), Feb., p. 102. [W^a.]

(1957 a).—Studies on the incidence of *Fasciola hepatica* and *Paramphystomum spp.* in Japanese native oxen (Mishima breed) [Japanese text] <Nippon Zyuisi-Kai Zassi, v. 10, p. 471. [For English abstract see 1959 g]

(1957 b).—Clinical reviews of toxoplasmosis in dogs and cat [Japanese text] <Nippon Zyuisi-Kai Zassi, v. 10, pp. 472–473.

1959 f.—Idem. [English abstract] <Rec. Researches, Fac. Agric. Univ. Tokyo (1957–58) (8), Mar., p. 115. [W^a.]

1959 g.—Studies on thei ncidence of *Fasciola hepatica* and *Paramphystomum spp.* in Japanese native oxen (Mishima breed) [Abstract of 1957 a] <Rec. Researches, Fac. Agric. Univ. Tokyo, (1957–58), (8), Mar., pp. 115–116. [W^a.]

1960 e.—[On anemia of cattle with piroplasma infection (Theileria sp.) at the Rsumakoi pasture on a slope of Mt. Asama. I. Occurrence] [Japanese abstract of report before 51. Ann. Meet. Japan. Clin. Vet., Tokyo, Nov. 22, 1958] <Nippon Zyuisi-Kai Zassi (141), v. 13 (8), Aug., pp. 374–375. [W^a.] [For English abstract see 1962 d]

1960 f.—[On anemia of cattle with Piroplasma infection (Theileria sp.) at the Tsumakoi pasture on a slope of Mt. Asama. II. Clinical symptoms] [Japanese abstract of report before 51. Ann. Meet. Japan. Clin. Vet., Tokyo, Nov. 22, 1958] <Nippon Zyuisi-Kai Zassi (141), v. 13 (8), Aug., p. 375. [W^a.] [For English abstract see 1962 e]

1960 g.—[On the occurrence of *Toxascaris leonina* in dogs] [Japanese abstract of report before 61 Ann. Meet. Ass. Japan. Clin. Vet., Apr. 8, 1960] <Nippon Zyuisi-Kai Zassi (142), v. 13 (9), Sept., p. 420. [W^a.]

1962 a.—Clinical studies on the serum protein of domestic animals in various parasitic diseases [Abstract of 1960 c] <Rec. Researches Fac. Agric. Univ. Tokyo (11), Mar., p. 83. [W^a.]

1962 b.—Further observations on the occurrence of *Toxascaris leonina* in dogs in Tokyo [Abstract of 1960 b] <Rec. Researches Fac. Agric. Univ. Tokyo (11), Mar., pp. 79–80. [W^a.]

1962 c.—Examination of endo- and ectoparasites in dairy cattle in Miyake Island, especially on the incidence and clinical symptoms of theileriasis [Abstract of 1960 d] <Rec. Researches Fac. Agric. Univ. Tokyo (11), Mar., pp. 81–82. [W^a.]

1962 d.—On anemia of cattle with piroplasma infection (Theileria sp.) at the Tsumakoi pasture on a slope of Mt. Asama. I. Occurrence [Abstract of 1960 e] <Rec. Researches Fac. Agric. Univ. Tokyo (11), Mar., pp. 80–81. [W^a.]

1962 e.—Idem. II. Clinical symptoms [Abstract of 1960 f] <Rec. Researches Fac. Agric. Univ. Tokyo (11), Mar., p. 81. [W^a.]

1962 f.—On the occurrence of *Toxascaris leonina* in dogs [Abstract of 1960 g] <Rec. Researches Fac. Agric. Univ. Tokyo (11), Mar., p. 79. [W^a.]

Ōkoshi, Shin; Ishii, Toshio; and Takahashi, Takeo.

1953 a.—Studies on the treatment of schistosomiasis japonica in experimentally infected rabbit [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 91. [W^m.] [*For English abstract see* 1955 a]

1955 a.—Idem. [Abstract] <Rec. Researches Fac. Agric. Univ. Tokyo (1953–54) (4), Feb., p. 101. [W^a.]

Ōkoshi, Shin; Takahashi, Takeo; and Ishii, Toshio.

1953 a.—Studies on the treatment of schistosomiasis japonica in cattle [Proc. 22. Ann. Meet. Japan. Soc. Parasitol., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 33–34. [W^m.] [*For English abstract see* 1955 a]

1955 a.—Idem. [Abstract] <Rec. Researches Fac. Agric. Univ. Tokyo (1953–54) (4), Feb., p. 101. [W^a.]

Ōkoshi, Shin; and Takashio, M.

1961 a.—Occurrence of *Toxascaris leonina* (Nematoda: Ascaridae) and its artificial infection in dogs [Japanese text; English summary] <Nippon Zyuisi-Kai Zassi, v. 14 (12), Dec., pp. 513–517, illus. [W^a.]

Okuda, Hiroshi. *See* Iwata, Masatoshi; and Okuda, Hiroshi.

Okuda, Koo; Yoshida, Tadashi; and Hagiwara, Tadafumi.

1956 a.—Several clinical and experimental roentgenologic studies on ascariasis of stomach [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 192 (p. 92). [W^m.]

Okumura, Kazuo. *See* Ito, Toru; Odake, Emiko; Kumagai, Mutsumu; and Okumura, Kazuo.

Okura, Toshihiko. [Dept. Parasitol., Chiba Univ., Chiba, Japan] *See* Yokogawa, Muneo; Tsuji, Moriyasu; and Okura, Toshihiko; *and* Yokogawa, Muneo; Yoshimura, Hiroyuki; Okura, Toshihiko; and Saito, Masami.

Olberg, R.; and Schönhar, S.

1961 a.—Erfahrungen bei der Nematodenbekämpfung in Forstpflanzgärten <Allg. Forstztschr. (43), v. 16, Oct. 28, pp. 615–616. [W^a.]

Oldroyd, H.

1960 a.—Some Tabanidae (Dipt.) from Madagascar <Verhandl. Naturf. Gesellsch. Basel, v. 71 (1), June, pp. 107–112. [W^a.]

Olea-Castaneyra, Rafael. *See* Flores-Barroeta, Luis; and Olea-Castaneyra, Rafael.

Olenicheva, M. V. *See* Pokrovskiĭ, S. N.; Gori͡acheva, L. K.; Darsanii͡a, G. I.; and Olenicheva, M. V.

Olivares, Miguel. *See* Atías M., Antonio; Donckaster Rodriguez, Raul; Schenone F., Hugo; and Olivares, Miguel.

de Oliveira Lecuona, Maurício. *See* da Cruz Ferreira, Fernando Simões; de Oliveira Lecuona, Maurício; and Lopes da Cunha, Carlos A. C.

Oliver-González, Jose. *See* Rodríguez-Molina, Rafael; Oliver-González, Jose; and Rivera de Sala, Amina.

Olivier, Louis John. [*See also* Perlowagora Szumlewicz, Alina; and Olivier, Louis John]

Olivier, Louis John; Haskins, Willard Theodore; and Gurian, Joan.

1962 a.—The action of very low concentrations of sodium pentachlorophenate on freshly laid eggs of *Australorbis glabratus* <Bull. World Health Organ., v. 27 (1), pp. 87–94. [W^a.]

Olsen, Oliver Wilford [Colorado State Univ., Fort Collins]; and Lyons, Eugene T.

1962 a.—Life cycle of the hookworm, *Uncinaria lucasi* Stiles, of northern fur seals, *Callorhinus ursinus*, on the Pribilof Islands in the Bering Sea [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp 42–43. [W^a.]

Olson, Leroy J. *See* Sharp, James C.; and Olson, Leroy J.

Olsuf'ev, N. G.
1941 d.—Материалы по фауне слепней (Tabanidae) Кавказа (To the fauna of Tabanidae in Caucasus) [Russian text; English summary] <Trudy Zool. Inst. Akad. Nauk Gruzinsk. SSR, v. 3, pp. 45–90, illus. [W^{a}.]
1962 a.—О слепнях (Tabanidae) Алтайского Края (On the horse-flies (Tabanidae) in the Altai Territory) [Russian text; English summary] <Zool. Zhurnal, v. 41 (6), June, pp. 882–892. [W^{a}.]

Olsuf'ev, N. G.; and Mel'nikova, T. G.
1962 a.—К фауне слепней (Diptera, Tabanidae) Крыма (On the fauna of horseflies (Diptera, Tabanidae) in the Crimea) [Russian text; English summary] <Entom. Obozr., v. 41 (3), pp. 576–578, map. [W^{a}.]

Olteanu, Gh.
1961 a.—Исследования по сравнительной антигельминтической эффективности некоторых препаратов, применяемых при дегельминтизации овец в борьбе с диктиокаулезом [Investigation into the comparative antihelminthological effectiveness of some preparations used for the dehelminthization of sheep for the control of dictyocaulosis] [Russian text] <Bi͡ul. Nauchn. Inform., Rumyno-Sovet. Nauchn. Inst. (2), July–Dec., pp. 131–137. [W^{a}.]

Omar, Abu Hassan Bin. *See* Wharton, R. H.; Omar, Abu Hassan Bin; and Santa Maria, F. L.

Omardeen, T. A. *See* Aitken, Thomas H. G.; Omardeen, T. A.; and Gilkes, C. D.

Omaru, T. *See* Yokoo, Tamio; Koga, T.; and Omaru, T.

O'Melia, Frances C. *See* Thomason, Ivan J.; and O'Melia, Frances C.

Omidvar, A. M.
1962 a.—The nematicidal effects of Tagetes spp. on the final population of *Heterodera rostochiensis* Woll. [French summary] <Nematologica, v. 7 (1), pp. 62–64. [W^{a}.]

Omori, Nanzaburo.
1953 a.—Studies of the influence of temperature and humidity upon the development of the larvae of *Wuchereria bancrofti* in the body of *Culex pipiens pallens* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1) Oct., pp. 45–46. [W^{m}.]
1954 a.—Studies on the influence of low temperatures upon the development of microfilaria and larvae of *Wuchereria bancrofti* in the mosquito (*Culex pipiens pallens*). II [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 56–57. [W^{m}.]
1955 a.—On the influence of a temperature of 13°C. and an alternating one of 13 and 27°C on the development of the filaria larvae in the mosquito [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 147–148 (pp. 51–52). [W^{m}.]
1956 a.—The influence of temperatures upon the development and duration of filarial larvae in *Culex pipiens pallens*. (4) General summary [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 251–252 (pp. 151–152). [W^{m}.]

Omoru, Mamoru. *See* Nobuto, Kenzo; Suzuki, Kyo; Omoru, Mamoru; and Ishii, Susumu.

Onicescu, Doina. *See* Nicolescu, Ştefan; Onicescu, Doina; Gavat, Victoria; and Simionescu, Vasilica.

Ono, M.
1959 a.—*See* Ohno, Masahito, 1959 a.

Ono, Motoo; and Watanabe, Susumu.
1961 a.—Purification of the active principle of the diagnostic antigen for bovine "fascioliasis". X. The analysis for amino acids of active protein and antigenic character of polysaccharide [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 425; English title, p. 515. [W^{a}.]

Ono, Motoo; Watanabe, Susumu; and Ogiwara, Masayoshi.
1961 a.—The purification of intradermal antigen on bovine fascioliasis. X. Studies on active protein on intradermal test [Proc. 52. Meet. Japan. Soc. Vet. Sc., Tokyo, Oct. 23–24] [Japanese text] <Japan J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 479; English title, p. 525. [W^{a}.]

Ono, N.; Nishii, N.; Nishimura, Takeshi; and Shoho, Chusaburo.
1955 a.—Therapeutic trial of a spinal helminthiasis (Paragonimiasis?) with 1-diethylcarbamyl-4-methyl-piperazine dihydrogen citrate [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 142. (p. 46). [W^{m}.]

Ono, Norio. [Dept. Parasitol., Kurume Univ. School Med.] *See* Okabe, Kōyō; and Ono, Norio; *and* Okabe, Kōyō; Okahara, Tetsuji; and Ono, Norio

Ono, Tadasuke. *See* Inoki, Shozo; Ono, Tadasuke; and Sakamoto, Hitoshi; *and* Inoki, Shozo; Sakamoto, Hitoshi; Ono, Tadasuke; and Kubo, Ryuzo.

Ono, Toshio; Yanagisawa, Rikio; and Yazima, Fuki.
1956 a.—Studies on the methods of culture of hookworm eggs. (1). Comparative study on Kawara (rough tile) and filterpaper methods [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 206–207 (pp. 106–107). [W^{m}.] [English title gives authors as Yanagisawa, Rikio; Yajima, Fuki; and Ono, Toshio.]

Ono, Yutaka; and Isoda, Masae.
1954 b.—Comparative studies on the *F. hepatica* infection and *C. sinensis* infection in rabbit [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 29–30. [W^{m}.]

Ono, Yutaka; and Kimura, Shige.
1961 b.—Experiment on the artificial infection of fascioliasis in chickens. I [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 423; English title, p. 515. [W^{a}.]
1961 c.—Experiments on the anthelmintic effect of tetrachlorodifluroethane on *Fasciola hepatica* in ruminants [Proc. 52. Meet. Japan. Soc. Vet. Sc., Tokyo, Oct. 23–24] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., pp. 479–480; English title, p. 525. [W^{a}.]
1962 a.—Studies on the treatment of fascioliasis. III. Anthelmintic effect of tetrachlorodifluoroethane on *Fasciola hepatica* in ruminants [Japanese text; English summary] <Nippon Zyui Kyokai Zassi, v. 15 (1), pp. 11–15. [W^{a}.]

Onori, E. [Med. Field Units, Ghana]
1962 a.—Observations on variations in *Schistosoma haematobium* egg output, and on the relationship between the average egg output of infected persons and the prevalence of infection in a community <Ann. Trop. Med. and Parasitol., v. 56 (3), Oct., pp. 292–296. [W^{a}.]

Onufriev, V. P.
1959 a.—Об устойчивости к акарицидным препаратам напитавшихся самок Ixodes ricinus L. в зависимости от интенсивности газообмена [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 93. [W^{m}.] [For English transl. see 1961 a]
1961 a.—On the stability of female *Ixodes ricinus* L. which have been fed in respect to acaricidal preparations, depending on the intensity of gaseous interchange [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 200. [Beltsville Parasitol. Lab.]

Oostenbrink, Michiel. [*See also* Hoestra, H.; and Oostenbrink, Michiel]
1962 a.—Populations of plant parasitic nematodes in meadows [Title only of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 18. [W^a.]

Oota, Shujo. *See* Ota, Shujo.

Orchard, W. R.; and van Adrichem, M. C. J.
1961 a.—Relative susceptibility of Frageria spp. to the root-knot nematode, *Meloidogyne hapla* Chitwood <Plant Dis. Rep., v. 45 (4), Apr. 15, p. 308. [W^a.]

Oregon State College Extension Service.
1960 a.—Insect control and prevention of pesticide residues in milk <Exten. Circular (666) Oregon State Coll., June, 12 pp. [W^a.]

Orekhov, M. D.
1961 a.—К вопросу о сроках профилактических дегельминтизаций овец при диктиокаулезе [On the question of concurrent prophylactic dehelminthization of sheep from dictyocaulosis] [Russian text] <Sel'skoe Khozi͡aĭstvo Turkmenistana, v. 5 (4), July–Aug., p. 79. [W^a.]

Orenstein, Alex Jeremiah. [C.M.G., M.D., Lect. Trop. Med., Univ. Witwatersrand]
1930 b.—The epidemiology and prevention of malaria and bilharzia <J. Med. Ass. South Africa, v. 4 (4), Feb. 22, pp. 95–100. [W^m.]

Orihara, Miyoji. [*See also* Yamashita, Jiro; Ohbayashi, Masashi; Sakamoto, Tsukasa; and Orihara, Miyoji.]
1961 a.—Studies on *Cysticercus fasciolaris*, especially on the difference of susceptibility among uniform strains of the mouse <Japan. J. Vet. Research, v. 9 (2), July, p. 136. [W^a.]

Orihel, Thomas Charles. [*See also* Rosenblatt, Philip; Beaver, Paul Chester; and Orihel, Thomas Charles]
1961 a.—Morphology of the larval stages of *Dirofilaria immitis* in the dog <J. Parasitol., v. 47 (2), Apr., pp. 251–262, pls. [W^a.]

Orillo, F. T. *See* Madamba, Cesar P.; Orillo, F. T.; and Deanon, J. R.

Orishchenko, A.
1960 a.—Применение беринила для лечения тейлериоза крупного рогатого скота [Use of berenil for treatment of bovine theileriasis] [Russian text] <Sel'skoe Khozi͡aĭstvo Kazakhastana, v. 7 (8), Aug., p. 68. [W^a.]

Orlov, E. I.
1959 a.—Динамика состояния и перспективы ликвидации клещевых резерватов в Саратовском Поволжье [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 93–95. [W^m.] [For English transl. see 1961 a]
1961 a.—The dynamics of the situation and the prospects for eradication of tick-breeding places in the Saratov Volga region [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 201–202. [Beltsville Parasitol. Lab.]

Orlov, G. A. [Nauch.-Issled. Inst. Akush. i Ginek., Moskva]
1961 a.—Реакция пассивной гемагглютинации при токсоплазмозе (автореферат) (La réaction d'hémoagglutination passive dans la toxoplasmose) [Russian text] <Lab. Delo, v. 7 (6), June, p. 48. [W^m.]
1961 b.—Реакция связывания комплемента при токсоплазмозе (автореферат) (La réaction de fixation du complément dans la toxoplasmose) [Russian text] <Lab. Delo, v. 7 (6), June, pp. 48–49. [W^m.]

Orlov, G. A.; and Golovatskai͡a, G. I.
1960 a.—Токсоплазмоз как причина эмбриопатии (Toxoplasmosis as a cause of embryopathia) [Russian text; English summary] <Sovet. Med., v. 24 (1), Jan., pp. 114–120. [W^m.]

Orlov, Ivan Vasil'evich. [*See also* Vibe, P. P.; and Orlov, Ivan Vasil'evich.]

Orlov, Ivan Vasil'evich; Agrinskiĭ, N. I.; and Nikol'skiĭ, S. N.
1962 a.—Практикум по ветеринарной паразитологии [Practical veterinary parasitology] [Russian text]. 319 pp., illus., pls. Moskva. [W^a.]

Orlov, Ivan Vasil'evich; and Moskalev, B. S.
1961 b.—Гельминтозы [Helminthiasis] [Russian text] <Bolezni Svineĭ (Orlov), 2 ed., pp. 438–507, illus. [W^a.]

Orlova, A. G.
1958 a.—К вопросу изучения кокцидиоза крупного рогатого скота в Якутской АССР [On the study of bovine coccidiosis in I͡akutsk ASSR] [Russian text] <Sborn. Trud. I͡akutsk Nauchno-Issled. Vet. Stants. (1), pp. 128–133. [W^a.]

Ormerod, W. E. [London School Hyg. and Trop. Med.] [*See also* Hill, C. B.; Ormerod, W. E.; and Woodward, P.; *and* Molloy, J. O.; and Ormerod, W. E.]
1961 c.—The epidemic spread of Rhodesian sleeping sickness 1908–1960 <Tr. Roy. Soc. Trop. Med. and Hyg., v. 55 (6), Nov., pp. 525–538. [W^a.]
1962 a.—Rhodesian sleeping sickness <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (2), Mar., pp. 176–177. [W^a.]

Oropeza Perera, D. *See* Mayaudón T., H.; and Oropeza Perera, D.

Ortlepp, R. J.
1960 a.—Note on the occurrence of the nematode *Nematodirus helvetianus* in South African bovines <J. South African Vet. Med. Ass., v. 31 (4), Dec., pp. 455–456. [W^a.]
1962 a.—Observations on *Rajotaenia gerbilli* Wertheim, 1954, an anoplocephalid cestode from gerbils <Onderstepoort J. Vet. Research, v. 29 (1), Mar., pp. 21–23. [W^a.]
1962 b.—On a filaria worm from the eye of a horse <J. South African Vet. Med. Ass., v. 33 (1), Mar., pp. 43–44. [W^a.]
1962 c.—On two new Catenotaenia tapeworms from a South African rat with remarks on the species of the genus <Onderstepoort J. Vet. Research, v. 29 (1), Mar., pp. 11–19, illus. [W^a.]

Orui, Kaoru.
1917 a.—Ueber Eier und Larve eines unbekannten fadenwurmes [Japanese text] <Nippon Shokakibyo Gakkai Zasshi, v. 16 (3), May, pp. 257–266 (pp. 63–72), illus. [W^m.]

Osada, Makoto.
1953 a.—Morphological details of *Trichomonas vaginalis* revealed by electron-microscope [Japanese text] [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 19. [W^m.]
1955 a.—An electron microscopical study of *Endamoeba histolytica* by the ultra thin sectioning [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 196 (p. 100). [W^m.]

Osaki, Humio. [*See also* Inoki, Shozo; Nakabayashi, Toshio; Fukukita, Shigemitsu; and Osaki, Humio]

Osaki, Humio; Fukukita, Shigemitsu; and Inoki, Shozo.
1954 b.—Studies on the immunological variations in *Trypanosoma gambiense*. 14. Antibodies in both infected and cured mice [Proc. 23. Ann. Meet Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 32–33. [W^m.]

Osaki, Humio; Fukukita, Shigemitsu; Nakabayashi; Toshio; and Inoki, Shozo.
1955 b.—Considerations for the immunity and the antigenic variations in *Trypanosoma gambiense* in mice [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 176 (p. 80). [W^m.]

Osaki, Humio; and Inoki, Shozo.
1953 b.—Studies on the immunological variations in *Trypanosoma gambiense*. 10. Inducement of the variation in mice [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 50. [W^{m}.]

Osawa, Masao. [*See also* Matsumura, Tatsuo; Osawa, Masao; Oda, Toshiro; and Nakazawa, Seiji]

Osawa, Masao; and Oda, Toshiro.
1954 a.—Mechanism on the death of Ascaris-eggs in stored mixture of stool and urine [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 82. [W^{m}.]

Osborne, H. G.
1962 a.—Fascioliasis and black disease in sheep in New England, N.S.W. <Austral. Vet. J., v. 38 (1), Jan., pp. 1–7. [W^{a}.]

Osburn, Melvin W. [D.V.M., Exten. Vet.]
1962 a.—Guard against cattle coccidiosis <Leaflet (143) Kansas State Univ. Exten. Serv., Sept., 4 p. folder. [W^{a}.]

Osebold, John W. *See* Christensen, John Frank; Osebold, John W.; and Douglas, James Russell.

Oshima, Tomoo. [Inst. Pub. Health, Tokyo, Japan] [*See also* Yokogawa, Muneo; Oshima, Tomoo; Yoshimura, Hiroyuki; and Kihata, Michie; *and* Yokogawa, Muneo; Oshima, Tomoo; Sukawa, Yutaka; and Hirano, Tamon]
1953 b.—Biological studies on *Paragonimus westermanii*. 1. Observation of worms in artificial medium [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 35–36. [W^{m}.]
1954 a.—Study about peri-cercarial reaction in schistosomiasis japonica [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 49. [W^{m}.]
1955 a.—Biological studies on *Paragonimus westermanii*. (2) In vitro culture of excysted larvae [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 141 (p. 45). [W^{m}.]
1956 a.—Studies on excystation of the metacercariae of *Paragonimus westermani* in vitro [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (3), Sept., pp. 404–415 (pp. 84–94). [W^{m}.]
1957 a.—[Biological analysis of oral infection of parasites] [Japanese text] <Seibutsu Kagaku, v. 9 (2), Aug., pp. 62–66, illus. [W^{a}.]

Oshima, Tomoo; et al.
1953 a.—Study on schistosomiasis. No. 5. Experimental infections to laboratory animals [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 93–94. [W^{m}.]

Oshima, Tomoo; Yokogawa, Muneo; and Suguro, Takeshi.
1955 a.—Skin-test for paragonimiasis. (1). Comparative studies on various antigens prepared from *Paragonimus westermanii* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 128–129 (pp. 32–33). [W^{m}.] [English title gives authors as Yokogawa, Muneo; Oshima, Tomoo; and Suguro, Takeshi]

Oshima, Tomoo; Yoshimura, Hiroyuki; and Yokogawa, Muneo.
1956 a.—Fecal examination of egg of *Paragonimus westermani* by A. M. S. III method. The effect of surface active substance and the specific gravity of solution [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 256–257 (pp. 156–157). [W^{m}.] [English title gives authors as "Oshima, Tomoo; Muneo, Yokogawa; and Yoshirmura, Hiroyuki"]

Oshima, Toshio. *See* Oshima, Tomoo.

Ōshio, Yukio.
1956 b.—Studies on the migration speed of *Strongyloides ransomi* larvae in pig [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 222 (p. 122). [W^{m}.]

Oshmarin, P. G.
1959 f.—О необходимости увязки профилактических мер борьбы против гельминтозов сельскохозяйственных животных с рациональным использованием пастбищ [On the necessity of accordance of prophylactic control measures of helminthiases of livestock and rational utilization of pastures] [Russian text] <Izvest. Sibirsk. Otdel. Akad. Nauk SSSR (4), pp. 138–139. [W^{a}.]

Osipi͡an, V. T.; Grabovskiĭ, B. S.; Kazhdan, V. B.; and Dunaeva, I. D.
1961 a.—О методике лабораторного отбора репеллентных препаратов и оценке их активности в отношении блох (On the procedures for laboratory selection of repellent preparations and evaluation of their activity against fleas) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.–Dec., pp. 734–737. [W^{a}.]

Osipov, A. N. *See* Grigor'ev, N. Kh.; Osipov, A. N.; and Bachinskiĭ, V. P.

Osipova, V. M. *See* Zolotarev, N. A.; Vannovskiĭ, T. I͡a; Osipova, V. M.; and Golin, I͡a. M.

Osipovskiĭ, Aleksandr Ivanovich.
1959 a.—Учебник паразитологии с энтомологией [Textbook of parasitology and entomology] [Russian text] 222 pp., illus., pls. [W^{m}.]

Osmanov, S. O.
1959 b.—Паразитофауна аральского усача—*Barbus brachycephalus* Kessler в условиях Аму-Дарьи и Аральского моря [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 194–196. [W^{m}.] [For English transl. see 1961 b]
1961 b.—On the parasites of the Aral barbel, *Barbus brachycephalus* Kessler, in the Amu-Darya river and the Aral sea [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 390–392. [Beltsville Parasitol Lab.]

Osolinker, B. E. *See* Tinker, I. S.; Mironov, N. P.; Osolinker, B. E.; and Shiranovich, P. I.

Ota, H. *See* Ota, Shujo.

Ota, Shujo. [Dept. Schistosomiasis Yamanashi-ken Med. Research Lab.] [*See also* Sato, Shigefusa; and Ota, Shujo; *and* Sugiura, Saburo; and Ota, Shujo; *and* Sugiura, Saburo; Ota, Shujo; Sato, Shigefusa; and Shimizu, Kiyohisa; *and* Sugiura, Saburo; Ota, Shujo; and Shimizu, Kiyohisa]
1957 a.—[Studies on the life cycle of *Schistosoma japonica* in the intermediary host, *Oncomelania nosophora*] [Japanese text] <Kitakanto Igaku, v. 7 (5), pp. 700–719 (pp. 129–148), pls. [W^{m}.]

Ota, Shujo; and Sato, Shigefusa.
1956 a.—Studies on the mass treatment of schistosomiasis japonica [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 171–172. (pp. 71–72). [W^{m}.]
1956 b.—[On resistance of snails, *Oncomelania nosophora*, against drugs] [Japanese text] <Kitakanto Igaku, v. 6 (4), pp. 287–291 (pp. 43–47). [W^{m}.]
1956 c.—Idem. [English abstract] <Gunma J. Med. Sc., v. 5 (4), Dec., p. 311. [W^{m}.]

Ōta, Sinichiro; Shimomura, Hiroyuki; Inoue, Kazuzo; and Yoshihiko, Zinnai.
1955 a.—Investigation on the type-specific agglutinine, precipitine, Forssman's antic [sic] body and blood picture changing with the lapse of time in the rabbits infected with cercariae of *Schistosoma japonica* [Japanese text; English summary] <Kurume Igakkai Zassi, v. 18 (9–10), Oct., pp. 710–716. [W^{m}.]

Ota, Yooko. *See* Yokoo, Tamio; and Ota, Yooko.

Otagaki, Hiromasa. *See* Asada, Junichi; Otagaki, Hiromasa; Kaji, Fusa; and Dohi, Sachie; *and* Kaji, Fusa; Dohi, Sachie; and Otagaki, Hiromasa; *and* Kaji, Fusa; Ochi, Kazue; Otagaki, Hiromasa; and Togawa, Satoru.

Otake, Emiko. *See* Kamata, Tameo; Honda, Nobuyoshi; Nakaji, Hajime; and Otake, Emiko.

Otake, Shogo. [*See also* Komiya, Yoshitaka; Aisaki, Tokujiro; Otake, Shogo; and Tsukagoshi, Kuniji]

Otake, Shogo; and Tsukagoshi, Kuniji.
1954 a.—On the cases of *Hymenolepis diminuta* infection in Saitama [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 109. [W^{m}.]

Otani, S.
1887 a.—[Cysten des Gehirns mit Eiern von Distomen sonst in der Leber, Darmwand, Peritonäen, Lymphdrüsen] [Japanese text] <Ztschr. Med. Gesellsch. Tokyo, v. 1 (8), Nov. 10, pp. 458–463 (pp. 45–50); (9), Dec. 10, pp. 507–511 (pp. 9–13). [W^{m}.] [Continued as 1888a]

Ote, Hiroshi. [Div. Parasitol., National Inst. Health, Takatsu Health Center] *See* Kutsumi, Haruhiko; and Ote, Hiroshi.

Oteifa, Bakir Abbas. [Dept. Plant Protect., Fac. Agric., Cairo Univ., Giza, U.A.R.]
1962 a.—Species of root-lesion nematodes commonly associated with economic crops in the delta of the U. A. R. <Plant Dis. Rep., v. 46 (8), Aug. 15, pp. 572–575. [W^{a}.]
1962 b.—Status of plant parasitic nematodes in the Egyptian region of United Arab Republic [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 16. [W^{a}.]

Oteifa, Bakir Abbas; and Diab, Khalil A.
1961 a.—Significance of potassium fertilization in nematode infested cotton fields <Plant Dis. Rep., v. 45 (12), Dec. 15, p. 932. [W^{a}.]

Oteifa, Bakir Abbas; and Doss, W.
1961 a.—The problem of plant parasitic nematodes in relation to cotton wilt. Nematodes prevalent in wilted field areas <Agric. Research Rev., v. 39 (1), Jan., pp. 1–9. [W^{a}.]

Oteifa, Bakir Abbas; and El-Gindi, Dawood M.
1961 a.—A critical method for evaluating tolerant levels in nematized host plants <Plant Dis. Rep., v. 45 (12), Dec. 15, pp. 930–931. [W^{a}.]
1961 b.—Physiological studies on host-parasite relationship of the root-knot nematode, *Meloidogyne javanica* <Plant Dis. Rep., v. 45 (12), Dec. 15, pp. 928–929. [W^{a}.]
1962 a.—Influence of subsequent infections with root-knot nematode, *Meloidogyne javanica*, on P^{32} absorption and translation in tomato plants [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), pp. 8–9. [W^{a}.]

Otori, Ywi. *See* Williams, James E.; Otori, Ywi; Fonseca, James R. C.; and Ritchie, Lawrence Starr.

Otsu, Hajime. *See* Yanagisawa, Rikio; and Otsu, Hajime.

Otsugi, T. [Nat. Inst. Animal Health, Tokyo] *See* Hashizume, Keizaburo; Noda, Ryoji; Noda, Syûsaku; and Otsugi, T.

Otsuji, Yoshihito. [*See also* Sato, Hachiro; Yonezawa, Toshi; Otsuji, Yoshihito; and Hanashiro, Kiyotaka]
1954 a.—Studies on the turnus of Microfilariae (*W. bancrofti*). (Report 1) [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 57. [W^{m}.]
1955 b.—Survey of filariasis in Bonotsu-village, Kagoshima Prefecture and on the effects of supatonin for hyaluronidase [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 161 (p. 65). [W^{m}.]
1956 a.—Study on the spreading factor in filariasis [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 246–247 (pp. 146–147). [W^{m}.]

Otsuka, Jin; et al.
1956 a.—Studies on habronemiasis of Yaeyama Islands, Ryukyu [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 224 (p. 124). [W^{m}.]

Otsuru, Masamitsu. [*See also* Sawada, Toichiro; Otsuru, Masamitsu; and Ohba, Ichibe; *and* Sawada, Toichiro; Otsuru, Masamitsu; Ohba, Ichibe; and Mori, Yoshio]
1954 a.—On the anemia of hookworm carriers [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 124–125. [W^{m}.]
1955 a.—On the anemia of hookworm carriers (2). [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 192 (p. 96). [W^{m}.]

Otsuru, Masamitsu; et al.
1956 a.—Paragonimiasis in Niigata Prefecture [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 153 (p. 53). [W^{m}.]

Otsuru, Masamitsu; and Katagiri, Shozo.
1956 c.—Distribution of Gnathostoma in Niigata Prefecture (Nematoda: Gnathostomidae) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 241 (p. 141). [W^{m}.]

Otte, Burchard.
1962 a.—New methods for control of warble infestations <Irish Vet. J., v. 16 (5), May, pp. 95–100. [W^{a}.]

Otte, Burchard; and Stendel, Wilhelm.
1961 a.—Die Bekämpfung der roten Vogelmilbe (*Dermanyssus avium*) und der Federlinge des Geflügels mit Neguvon® <Vet.-Med. Nachr. (4), Jan., pp. 216–223, pl. [W^{a}.]

Otto, Gilbert Fred. *See* Jackson, Ronald F.; von Lichtenberg, Franz; and Otto, Gilbert Fred; *and* von Lichtenberg, Franz; Jackson, Ronald F.; and Otto, Gilbert Fred.

Ottonen, B. *See* Rempel, Jacob Gerhard; Naylor, J. M.; Rothfels, K.; and Ottonen, B.

Oudinet, R.; Cherblanc, G.; Schneider, J.[3]; and Deloustal, J.
1962 a.—Quatre années d'essais de traitements contre le nématode de la carotte <Phytoma (135), Feb., pp. 11–15. [W^{a}.]

Õunapuu, E.
1961 a.—Infektsiooni- ja invasioonihaigused veistel mõnedes Eesti NSV veterinaarjaoskondades 1957–1958 a. [Estonian text; Russian summary] <Eesti Põllumaj. Akad. Üliõpilaste Teadusl. Tööde Kogum. (2), pp. 103–110. [W^{a}.]

Õunapuu, E.; and Linnutaja, A.
1961 a.—Nõgitõve poolt põhjustatud patoloogilised muutused põrsaste nahas ja siseelundites ning selle haiguse tõrje [Estonian text; Russian summary] <Eesti Põllumaj. Akad. Üliõpilaste Teadusl. Tööde Kogum. (2), pp. 84–92. [W^{a}.]

Ovanesi͡an, A. S. *See* Grigori͡an, G. A.; Akopi͡an, V. D.; and Ovanesi͡an, A. S.

Over, H. J. [*See also* Jansen, Jacob (*jr.*); and Over, H. J.]
1962 a.—A method of determining the liver fluke environment by means of the vegetation type <Bull. Office Internat. Epizoot., v. 58, May, pp. 297–304. [W^{a}.]

Over, H. J.; and Jansen, Jacob (*jr.*).
1962 a.—Het voorkomen van fascioliasis rond het begin van onze jaartelling in de omgeving van de "Feddersen Wierde" (Fascioliasis about the beginning of our era in the surroundings of the refuge mound "Feddersen Wierde") <Tijdschr. Diergeneesk. (87), v. 22, Nov. 15, pp. 1440–1441, illus. [W^{a}.]

Overman, Amigda J. [Gulf Coast Exper. Station, Bradenton]
[1962 a].—Effective use of soil nematicides for gladiolus <Proc. Florida State Hort. Soc. (Miami Beach, Florida, Oct. 31–Nov. 2, 1961), v. 74, pp. 382–385. [W^a.]
[1962 b].—Pre-storage treatment of lily bulbs with nematicides <Proc. Florida State Hort. Soc. (Miami Beach, Florida, Oct. 31–Nov. 2, 1961), v. 74, pp. 386–388. [W^a.]

Owen, Cora Rust. *See* Bell, John Frederick; Jellison, William Livingston; and Owen, Cora Rust.

Owen, J. B.; and Ingleton, Jean W.
1961 a.—A method of collecting faeces from ewes <Animal Production, v. 3 (1), Feb., pp. 63–64, pl. [W^a.]

Owre, Oscar T. [Dept. Zool., Univ. Miami, Coral Gables, Florida]
1962 a.—Nematodes in birds of the order Pelecaniformes <Auk, v. 79 (1), Jan., p. 114. [W^a.]

Ōya, Hiroshi. *See* Kobayashi, Yoshito; Ōya, Hiroshi; and Bando, Takeo.

Oyarce, Roberto; et al.
1962 a.—Tratamiento de la amibiasis intestinal crónica con sulfato de Paromomicina (Humatin) [English summary] <Bol. Chileno Parasitol., v. 17 (2), Apr.–June, pp. 34–35. [W^a.]

Ozaki, Hiroyuki. *See* Ozaki, Yoshimasa; and Ozaki, Hiroyuki.

Ozaki, Kasei; and Asada, Junichi.
(1925 a).—*See* Ozaki, Yoshimasa; and Asada, Junichi, 1925 a.

Ozaki, Yoshimasa.
1925 d.—[On *Harmostomum horisawai* n. sp. and its life history] [Japanese text] <Tokyo Iji Shinshi (2434), Aug., pp. 1794–1797 (pp. 12–15). [W^m.]
1925 e.—*See* 1925 d.
1954 a.—Experimental studies on the development of *Bucephalus itabo* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 45–46. [W^m.]

Ozaki, Yoshimasa; and Asada, Junichi.
1925 a.—[On a new species of Katsurada's Heterophyes family of parasites found in a human case] [Japanese text] <Tokyo Iji Shinshi (2445), Nov., pp. 2357–2363 (pp. 5–11), pl. [W^m.]
1926 a.—Idem [Abstract] <Japan Med. World, v. 6 (2), Feb. 15, p. 42. [W^a.]

Ozaki, Yoshimasa; and Ozaki, Hiroyuki.
1955 a.—On the nervous system of *Clonorchis sinensis* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 125 (p. 29). [W^m.]

Ozawa, Keizo.
1954 a.—Studies on the schistosomiasis. Therapeutical experiment. Report I [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 39–41. [W^m.]
1955 c.—Studies on the treatment of schistosomiasis japonica. (3) The fate of Sb and its distribution in the body on various treatments [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 131–132 (pp. 35–36). [W^m.]

Ozeretskovskai͡a, N. N. [*See also* Plotnikov, N. N.; and Ozeretskovskai͡a, N. N.]
1960 a.—О патогенезе висцеральных поражений при трихинеллезе (Changes in the interna organs in the course of trichinellosis) [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] [Russian text] <Wiadom. Parazytol., v. 6 (4), pp. 323–325, pl. [W^a.]

Ozerskai͡a, Varvara Nikolaevna; et al.
1962 a.—Об эффективности преимагинальных дегельминтизаций при диктиокаулезе овец (Effect of preimaginal dehelminthization of dictyocaulosis in sheep) [Russian text] <Veterinarii͡a, Moskva, v. 39 (7), July, pp. 41–44. [W^a.]

Ozols, I͡A. G. *See* Neiland, I͡a. I.; and Ozols, I͡a. G.

P

Paar, G. E. *See* Hawkins, G. E.; Cannon, R. Y.; and Paar, G. E.

Pablo Colvee, M. *See* Valeri, Humberto; and Pablo Colvee, M.

Paccaud, M. F. *See* Després, P.; Paccaud, M. F.; and Poncioni, B.

Pacheco, Guillermo. [Ph.D., Tulane Univ.]
1961 b.—Studies on the serology of *Dirofilaria immitis* infections <Diss. Abstr., v. 22 (4), Oct., p. 1308. [W^a.]

Pacheco Torres, Manuel F.
[1961 b].—Ectoparasitos en Venezuela. (Conclusión) <Ciencias Vet., México, v. 6 (7), Nov.–Dec., pp. 491–508. [W^a.]

Packchanian, Ardzroony Arthur [Univ. Texas Med. Br., Galveston]; and Najarian, Haig Hagop.
1962 a.—Morphological studies of five strains of *Trypanosoma equiperdum* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 31. [W^a.]
1962 b.—On the cultivation and biology of *Endotrypanum schaudinni* <Texas Rep. Biol. and Med., v. 20 (3), Fall, pp. 397–413, illus., pls. [W^a.]

Paetzold, Dankwart.
1958 c.—Beiträge zur Nematodenfauna mitteldeutscher Salzstellen im Raum von Halle <Wissensch. Ztschr. Martin-Luther-Univ. Halle-Wittenberg, v. 8 (1958–59), (1), Nov., pp. 17–48, illus. [W^m.]

Paget, G. E.; Alcock, Shirley J.; and Ryley, J. F.
1962 a.—The pathology of *Babesia rodhaini* infections in mice <J. Path. and Bacteriol., v. 84 (1), July, pp. 218–220. [W^a.]

Paggi, Lia; and Biocca, Ettore.
1959 a.—Su un trematode parassita della volpe in Italia: *Lyperosomum vulpis* n. sp. <Atti Accad. Naz. Lincei, Roma, s. 8, Rendic. Cl. Sc. Fis. Mat. e Nat., v. 26, 1. sem. (2), Feb., pp. 266–271, illus. [W^a.]

Pagirys, J. *See* Kazlauskas, J.; Pagirys, J.; and Rauckis, M.

Pagnini, P.; and Londrillo, A.
1962 a.—Ricerche *in vitro* e *in vivo* sull'azione del di-(4′-amidinofenil)-tiazene-(N-I, 3) diaceturato sul Toxoplasma <Zooprofilassi, v. 17 (6), June, pp. 413–418. [W^a.]

Pahl, George [St. Mary's Coll., Winona, Minnesota]; and Bachofer, C. S.
1957 a.—Anaerobic recovery of Ascaris eggs from X-irradiation <Biol. Bull., v. 112 (3), June, pp. 383–389. [W^a.]

Paĭchuk, N. G. [*See also* Tsygankov, A. A.; Paĭchuk, N. G.; and Balbaeva, Z. A.]

Paĭchuk, N. G.; Tsygankov, A. A.; and Zavadskai͡a, L. G.
1962 a.—К вопросу о продолжительности кокцидиозной инвазии у коз (On the question of duration of coccidial invasion in goats) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 208–210. [W^a.]

Pak, S. M.
1961 a.—К биологии *Trichomonas foetus* Riedmuller, 1928 (On the biology of *Trichomonas foetus* Riedmuller, 1928) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 207–211. [W^a.]
1962 a.—Трихомонады кишечника мышевидных грызунов Заилийского Алатау (Trichomonas in the intestines of murine of the Zailyiskyi Alatau mountains) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 38–41, illus. [W^a.]

Paliĭ, E. T.
1960 a.—Влияние глистной инвазии (анкилостомидоза) на течение и исход беременности (The influence of helminthic infestation (ancylostomiasis) on the course and outcome of pregnancy) [Russian text] <Sovet. Med., v. 24 (3), Mar., pp. 94–98. [W^{m}.]

Paliĭ, M. A.
1959 a.—Гельминтофауна ручьевой форели (*Salmo trutta* m. *fario* L.) в верховье реки Серет и её сезонная динамика [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 196–197. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The helminths of the brook trout (*Salmo trutta* M. *fario* L.) in the upper Seret river and their seasonal distribution [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 393–394. [Beltsville Parasitol. Lab.]

Palimpsestov, M. A.
1959 a.—К вопросу о возникновении популяций овечьего накожника (*Psoroptes ovis* Walz.) резистентных к общеупотребительным акарицидам [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 95–96. [W^{m}.] [For English transl. see 1961 a]
1961 a.—An approach to the appearance of sheep mites (*Psoroptes ovis* Walz.) which are resistant to generally used acaricides [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 203–204. [Beltsville Parasitol. Lab.]

Palimpsestov, M. A.; Timchenko, A. D.; and Lupinos, I. T.
1961 a.—Влияние антибиотиков на заражаемость цыплят кокцидиозом [Influence of antibiotics on coccidiosis infection of hens] [Russian text] <Ptitsevodstvo (12), Dec., p. 30. [W^{a}.]
1962 a.—О лечебной эффективности фуразолидона при кокцидиове цыплят (Effectiveness of furazolidone in the case of coccidiosis in chickens) [Russian text] <Veterinarii͡a, Moskva, v. 39 (4), Apr., pp. 46–47. [W^{a}.]

Palmer, A. K. [Tech. Editor]
1960 a.—Reflections on the control of the potato root eelworm (*Heterodera rostochiensis*) <Pest. Technol. (12), v. 2, Sept., pp. 266–267. [W^{a}.]

Palo, Alfredo V. [Sr. Plant Path.]
1962 a.—Plant parasitic nematodes. Methods of spread and prevention <Agric. and Indust. Life, v. 24 (7), July, pp. 22–23, 44. [W^{a}.]

Pals, Clarence H.
1959 a.—Safe wholesome meat for everyone [Discussion] <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 3, Discussions, pp. 227–229. [W^{a}.]

Palumbo, Pasquale J.; Scudamore, Harold H.; and Thompson, John Harold (*jr.*).
1962 a.—Relationship of infestation with *Giardia lamblia* to intestinal-malabsorption syndromes <Proc. Staff Meet. Mayo Clin., v. 37 (23), Nov. 7, pp. 589–591. [W^{a}.]

Pan, Chiatung. [Harvard School Pub. Health]
1962 a.—The course and effect of infection with *Schistosoma mansoni* in *Australorbis glabratus* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 20–21. [W^{a}.]

Panchenkov, R. T.; and Khaspekov, G. E.
1957 a.—Эхинококк сердца [Echinococcosis of the heart] [Russian text] <Vestnik Khir., v. 78 (1), Jan., pp. 101–102. [W^{m}.]

Pande, Pandit Gajanan; Shukla, R. R.; and Sekariah, P. C.
1961 c.—A record of Borrelia from the black-throated Himalayan jay, *Garrulus lanceolatus* Vigors, 1832: A posthumous record <J. Parasitol., v. 47 (5), Oct., p. 692. [W^{a}.]

Panebianco, Felice; and Alosi, C.
1962 a.—Ricerche sulla toxoplasmosi sperimentale del cane <Zooprofilassi, v. 17 (2), Feb., pp. 89–95. [W^{a}.]

Panin, V. I͡A.; and Lavrov, L. I.
1962 a.—К гельминтофауне волков Казахстана (On the helminthofauna of wolves in Kazakhstan) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 57–62, illus. [W^{a}.]

Panjèvić-Blažeković, T. *See* Gološin, Radivoj V.; and Panjević-Blažeković, T.

Panova, L. G. [*See also* Golubev, N. F.; and Panova, L. G.]
1957 a.—Опыт внедрения комплексного метода борьбы с фасциолезом овец [Attempt to implant a complex method of control of ovine fascioliasis] [Russian text] <Vopr. Likvidatsii Fastsioleza Litovsk. SSR, Trudy Nauchno-Proizvodstv. Soveshch. (Dec. 1–2, 1955), pp. 63–69. [W^{a}.]

Pantelouris, E. M. [Zool. Dept., Queen's Univ., Belfast]; and Hale, Patricia A.
1962 a.—Iron and vitamin C in *Fasciola hepatica* L. <Research Vet. Sc., v. 3 (3), July, pp. 300–303, pls. [W^{a}.]

Panti͡ukhova, A. M.
1956 a.—Эхинококк средостения и перикарда [Echinococcosis of the mediastinum and of the pericardium] [Russian text] <Sovet. Med., Moskva, v. 20 (12), Dec., pp. 62–63. [W^{m}.]
1961 a.—Некоторые вопросы эпидемниологии описторхоза в Павлодарской области (Some problems of epidemiology of opisthorchiasis in the Pavlodar region) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 454–458. [W^{a}.]

de Paola, Domingos; Braga Dias, Leonidas; and Rodrigues da Silva, J.
1962 a.—Enteritis due to *Strongyloides stercoralis*. A report of 5 fatal cases <Am. J. Digest. Dis., n. s., v. 7 (12), Dec., pp. 1086–1098, illus. [W^{a}.]

Papa, F. *See* Montestruc, Etienne; and Papa, F.

Paperna, Ilan. [Dept. Parasitol., Hebrew Univ., Jerusalem]
1961 a.—Studies on monogenetic trematodes in Israel. 3. Monogenetic trematodes of the Cyprinidae and Claridae of the Lake of Galilee <Bamidgeh, Bull. Fish Cult. Israel, v. 13 (1), Apr., pp. 14–29, pls. [W^{a}.]

Paramonov, Aleksandr Aleksandrovich. [*For biography, bibliography and port. see* Voprosy Fitogel'mintol., 1961, pp. 2–16) [W^{a}.]
1959 b.—Назревшие вопросы фитогельминтологии [Urgent questions on phytohelminthology] [Russian text] <Zashchita Rastenii, v. 4 (6), Nov.–Dec., pp. 25–28. [W^{a}.]

Pardo de Tavera, Mita; de Leon, Estrella P.; and Lapuz, Soledad S.
1961 a.—Co-existing pulmonary schistosomiasis and tuberculous bronchiectasis successfully resected—case report <Bull. Quezon Inst., Manila, v. 6 (2), Sept., pp. 43–46. [W^{m}.]

Parekh, J. G.; and Patel, Babubhai D.
1960 a.—Treatment of amoebiasis: A clinical trial of new synthetic compound—11925–C [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 465–470. [W^{a}.]

Paribok, V. P.
1957 c.—О действии противоглистных средств при экспериментальном гименолепидозе [Effect of anthelmintics on experimental helminthiasis] [Russian text] <Farm. i Toksikol., v. 20 (1), Jan.–Feb., pp. 78–80. [W^{m}.]

Parker, B. A. *See* de Leon, D. D.; Parker, B. A.; and Arpon, A. T.

Parker, Bob.
1962 a.—The war to wipe out the screwworm <Farm and Ranch, v. 92 (5), May, p. 24. [W^{a}.]

Parker, Laura T. *See* Allbritton, Allan R.; and Parker, Laura T.

PARKINSON, B. [Div. Vet. Off.]
1960 b.—Anaplasmosis of cattle. How to identify it, and what to do about it [Extract of 1960 a] <Advisory Leaflet (263), Div. Animal Indust., Dept. Agric. Queensland, 3 pp. [W^a.]

PARNELL, IVAN WILLIAM. [Hydatid Research Unit, Med. School, Dunedin, N. Zealand] [*See also* Hercus, C. E.; Williams, R. J.^{3}; Gemmell, Michael A.; and Parnell, Ivan William.]
1962 a.—Observations on the seasonal variations in the worm burdens of young sheep in southern Western Australia <J. Helminth., v. 36 (1–2), pp. 161–188. [W^a.]

PARR, H. C. M. [Trop. Pesticides Research Inst., Arusha, Tanganyika]
1962 a.—Studies on *Stomoxys calcitrans* (L.) in Uganda (Diptera). II. The morphological development of the cephalopharyngeal sclerites of *S. calcitrans*. <J. Entom. Soc. South. Africa, v. 25 (1), Apr. 30, pp. 73–81, illus., pls. [W^a.]
1962 b.—Studies on *Stomoxys calcitrans* (L.) in Uganda, East Africa. II. Notes on life-history and behaviour <Bull. Entom. Research, v. 53 (2), July, pp. 437–443. [W^a.]

PARRISH, FRED K. [Dept. Biol., Agnes Scott Coll., Decatur, Georgia]; and PARRISH, JOANNA W.
1962 a.—Demonstrating gregarines <Turtox News, v. 40 (9), Sept., pp. 236–237. [W^a.]

PARRISH, JOANNA W. *See* Parrish, Fred K.; and Parrish, Joanna W.

PARVIS, DANIELE.
1956 a.—Igiene rural. 237 pp., illus., pls. Milano. [W^a.]

PASCU, T. *See* Varachiu, N.; Pascu, T.; Ionescu, A.; and Nistor, T.

PASCUAL, VIOQUELIN C.
1959 a.—Control of kidney-worm disease of swine in the Philippines <U. P. Veterinarian, Quezon City, v. 3 (3), Nov.–Dec., 1958–Jan., pp. 67, 77. [W^a.]

PASHCHUK, V. P. [*For earlier entry see* Pashuk, V. P.]
1959 a.—Некоторые вопросы эпидемиологии и эпизоотологии трихинеллеза в БССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 197–198. [W^m.] [For English transl. see 1961 a]
1961 a.—Some problems of the epidemiology and epizootology of trichinoses in the USSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 395–398. [Beltsville Parasitol. Lab.]

PASKAL'SKAI͡A, M. I͡U; ZAĬTSEVA, A. N.; and SEMENOV, A. I.
1962 a.—Оздоровление овец от диктиокаулеза (Sheep eradication from dictyocaulosis) [Russian text] <Veterinarii͡a, Moskva, v. 39 (6), June, p. 41. [W^a.]

PASPALEVA, A. ZHELIA. *See* Zhelia-Paspaleva, A.

PASTOVIĬ, I. F.
1959 a.—Сравнительная эффективность пиперазин сульфата и мышьяковокислого олова при аскаридиозе кур [Comparative effectiveness of piperazine sulfate and tin arsenate to ascaridiosis of hens] [Russian text] <Bi͡ul. Nauchno-Tekhn. Inform. Tadzhiksk. Nauchno-Issled. Inst. Zhivotnovodst. i Veterinar. (2), pp. 112–114. [W^a.]

PASTUKHOV, G. *See* Redzhepov, A.; Karadzhaev, O.; Pastukhov, G.; and Koroleva, L.

PASTUSZKO, JANINA.
1961 a.—The occurrence of Eimeriinae Wenyon in the hare in Poland (Występowanie Eimeriinae Wenyon u zajęcy w Polsce) [English text; Polish summary] <Acta Parasitol. Polon., v. 9 (4), pp. 23–32, pl. [W^a.]

PATEL, BABUBHAI D. *See* Parekh, J. G.; and Patel, Babubhai D.

PATEL, G. J. [Bidi Tobacco Research Station, Indian Central Tobacco Com., Inst. Agric., Anand, India]; DESAI, M. V.; and SHAH, H. M.
1962 a.—Stunt nematodes and tobacco in Gujarat, India <Plant Dis. Rep., v. 46 (3), Mar. 15, pp. 173–174. [W^a.]

PATEL, K. K. *See* Deoras, P. J.; and Patel, K. K.

PATHAK, B. *See* Pathak, K. L.; and Pathak, B.

PATHAK, K. L.; and PATHAK, B.
1960 a.—Search for new amoebicides. Part IV. [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 515–518. [W^a.]

PATNAIK, B. [State Vet. Lab., Bhubneshwar]
1960 b.—Balantidiosis in cattle (*Bos indicus*) in Orissa <Indian J. Vet. Sc. and Animal Husb., v. 30 (4), Dec., pp. 215–218, illus. [W^a.]
1962 a.—Onchocerciasis due to *O. armillata* in cattle in Orissa <J. Helminth., v. 36 (3), pp. 313–326, pl. [W^a.]

PATRIK, N. P.
1952 b.—О кишечном балантидиазе и его лечении осарсолом [On intestinal balantidiasis and its treatment with osarsol] [Russian text; Kazakh summary] <Trudy Inst. Kraev. Patol. Akad. Kazakhsk. SSR, v. 1 (9), pp. 5–9. [W^a.]

PATZREK, D. *See* Warren, Lionel G.; Guevara, A.; and Patzrek, D.

PAUER, T. *See* Bogdan, J.; Kočiš, J.; and Pauer, T.

PAUL, I.
1961 a.—Citoditeoza respiratorie a păsărilor <Probleme Zooteh. şi Vet., v. 11 (9), Sept., pp. 55–57, illus. [W^a.]

PAULINI, ERNEST.
1961 a.—O contrôle dos insetos de importância médica no Brasil (The control of insects of medical importance in Brazil) [Portuguese text] <Rev. Brasil. Malariol., v. 13 (1–2), Jan.–June, pp. 13–27; English text, pp. 29–41. [W^a.]
1961 b.—A engenharia sanitária na profilaxia da esquistossomose [English summary] <Rev. Brasil. Malariol., v. 13 (3–4), July–Dec., pp. 93–97. [W^m.]

PAULINI, ERNEST; SANTANNA FOMME, ARGEMIRO; and DA SILVEIRA GUEDES, ARINO.
1961 a.—Ensaios sôbre desalojantes no combate à doença de Chagas [Portuguese text; English summary] <Rev. Brasil. Malariol., v. 13 (1–2), Jan.–June, pp. 65–69. [W^a.]

PAULI͡UKONIS, F. V.
1961 a.—Būdai padidinti koprologinio (helmintoovoskopinio) ruoseklių praplovimų metodo efektyvumi ir tikslumui ir šio metodo pritaikymas kiekybiniams fasciolioz̀ės tyrimams (The ways for increasing the diagnostic effect and precision of the coprological (helminthoovoscopic) method of subsequent washing and adaptation of this method in the quantitative investigations of fascioliasis) [Lithuanian text; Russian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 99–109. [W^a.]

PĂUN, R. *See* Lupu, N. Gh.; and Păun, R.

PAUTRIZEL, R. [*See also* Bailenger, Jean; Baudoin, M.; and Pautrizel, R.]

PAUTRIZEL, R.; DURET, J.; TRIBOULEY, J.; and RIPERT, CH.
1962 a.—Étude de la spécificité de la réaction d'agglutination des trypanosomes au cours des trypanosomoses [English summary] <Bull. Soc. Path. Exot., v. 55 (3), May–June, pp. 383–390. [W^a.]
1962 b.—Application de la réaction de conglutination au diagnostic sérologique des trypanosomoses [English summary] <Bull. Soc. Path. Exot., v. 55 (3), May–June, pp. 391–397. [W^a.]

PÁV, JAROMÍR; KOTRLÝ, ALOIS; and ZAJÍČEK, DALIBOR.
1962 a.—Cizopasní červi černé zvěře (*Sus scrofa* L.) některých oblastí v Čechách a na Moravě (Parasitic worms of black game in some regions of Bohemia and Moravia. II. The oecological relation of the intensity and extensity of infestations in black game in preserves and in freedom) [Russian, German and English summaries] <Sborn. Českoslov. Akad. Zeměděl., Rada Vet. Med., v. 35, v. 7 (3), Mar., pp. 185–192. [W^a.]

Páv, Jaromír; Zajíček, Dalibor; and Zima, Ladislav.
1962 a.—K výskytu *Paramphistomum cervi* (Schrank 1790) u naší spárkaté zvěře (The incidence of *Paramphistomum cervi* in our red deer) [Russian, German and English summaries] <Sborn. Českoslov. Akad. Zeměděl, Rada Vet. Med., v. 35, v. 7 (3), Mar., pp. 161–166, illus., pls. [W^{a}.]

Pavličević, M.
1961 a.—Prilog poznavanju rasprostranjenosti cisticerkoze, distomatoze i ehinokokoze na Kosovu i Metohiji <Vet. Glasnik, v. 15 (12), pp. 1023–1026. [W^{a}.]

Pavlov, A. V. [*See also* Ryzhikov, K. M.; Pavlov, A. V.; Akhmerov, A. Kh.; and Kontrimavichus, V. L.]
1962 a.—Трематоды пастушковых птиц СССР [Trematodes of Ralliformes of the SSSR] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 61–89, illus., pl. [W^{a}.]

Pavlov, A. V.; and Sergeeva, T. P.
1961 a.—Нематоды пастушковых птиц СССР [Nematodes of Ralliformes in the Soviet Union] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 180–193, illus., pls. [W^{a}.]

Pavlov, A. V.; and Yün, Lien.
1962 a.—К обнаружению нематоды *Hepaticola soricicola* у землероек Алтая [Discovery of the nematode *Hepaticola soricicola* in *Sorex araneus* of the Altai] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 90–93, pl. [W^{a}.]

Pavlov, K. *See* Petrunov, St.; and Pavlov, K.

Pavlov, Pav.; et al.
1960 a.—Изпитване действието на o'cresol върху кокцидиите (Erproben der Wirkung von o'cresol auf die Kokzidien) [Bulgarian text; Russian and German summaries] <Nauch. Trud., Zootekh. Fak., Selsk. Akad. "Georgi Dimitrov", Sofii͡a, v. 10, pp. 209–217. [W^{a}.]
1960 b.—Изследване жизнеспособността на нематодни форми—яйца и личинки—в силажирани фуражи. II Съобщение. Изследване жизнеспособността на неембрионирани и ембрмонирани яйца от *Trichocephalus ovis* (Untersuchung der Lebensfähigkeit der Nematodenformen—Eiern und Larven—in Sauerfutter. II Mitteilung. Untersuchung der Lebensfähigkeit nichtembryonierter und Embryonierter eier von *Trichocephalus ovis*) [Bulgarian text; Russian and German summaries] <Nauch. Trud., Zootekh. Fak., Selsk. Akad. "Georgi Dimitrov", Sofii͡a, v. 10, pp. 477–485. [W^{a}.]

Pavlov, Pav.; and Dimitrov, G.
1962 a.—Проучване върху лекуването и профилактиката на фасциолозата. I. Съобщение. Изпитване действието на tetrachlormethanum (CCl$_4$) и hexachloraethanum (C$_2$Cl$_6$) върху яйцата на *Fasciola hepatica* при дехелминтизация на овце (Ueber die Behandlung und die Prophylaktik der Leberegelseuche. I. Mitteilung. Erproben der Wirkung von tetrachlormethanum (CCl$_4$) und hexachloraethanum (C$_2$Cl$_6$) auf die Eier von *Fasciola hepatica* bei Entwurmung der Schafe) [Bulgarian text; Russian and German summaries] <Nauch. Trud., Zootekh. Fak., Selsk. Akad. "Georgi Dimitrov", Sofii͡a, v. 11, pp. 91–99. [W^{a}.]

Pavlov, Pav.; Tatarov, B.; Lazarov, E.; and Stoev, P.
1959 c.—Изследване жизнеспособността на нематодни форми—яйца и личинки—в силажирани фуражи (Investigastions [sic] into the viability of eggs and larvae of parasitic nematodes in silage) [Bulgarian text; English and Russian summaries] <Nauch. Trud., Zootekh. Fak., Selsk. Akad. "Georgi Dimitrov", Sofii͡a, v. 8 (2), pp. 223–229. [W^{a}.]

Pavlova, E. E. *See* Egorov, I. F.; Kovali͡ukh, A. I.; Smaga, M. F.; and Pavlova, E. E.

Pavlova, M. S. *See* Ti͡ushni͡akova, M. K.; Popov, V. M.; Pavlova, M. S.; and Groshkova, I. S.

Pavlović, Radovan.
1960 a.—Šuga kod prasadi bijelih mesnatih svinja (Scabies in piglets of large whites) <Vet. Glasnik, v. 14 (11), pp. 913–915. [W^{a}.]

Pavlovskiĭ, Evgeniĭ Nikonorovich.
1959 c.—О процессах адаптации организма к новым условиям существования в свободной и паразитарной жизни (On the processes of organism adaptation to new environmental conditions in free and parasitic life) [Russian text] <Zhurnal Obsh. Biol., v. 20 (5), Sept.–Oct., pp. 329–343. [W^{a}.]
1961 a.—Общие проблемы паразитологии и зоологии [General problems of parasitology and zoology] [Russian text] 424 pp., illus. Moskva. [W^{c}.]

Pavlovskiĭ, Evgeniĭ Nikonorovich; and Alfeeva, S. P.
1941 a.—Патолого-гистологические изменения кожи крупного рогатого скота при укусе клеща *Ixodes ricinus* (Histopathological modifications in the skin of cattle from the bite of the tick *Ixodes ricinus*) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 153–160, pls. [W^{m}.]

Pavlovskiĭ, Evgeniĭ Nikonorovich; and Gnezdilov, V. G.
1961 a.—Внутривидовые и межвидовые отношения среди компонентов паразитоценоза кишечника хозяина (Intra- and interspecific relations between the components of parasitocoenosis of a host's intestine) [Russian text] (*In* Pavlovksiĭ, E. N. General problems of parasitology and zoology. Moskva. pp. 26–37) [W^{c}.]

Pavlovskiĭ, Evgeniĭ Nikonorovich; and Skrynnik, A. N.
1959 a.—Влияние ультрафиолетовых лучей на клещей *Ornithodorus papillipes* Bir. 1895—переносчиков возбудителей клещевого спирохетоза [The influence of ultraviolet rays on the tick, *Ornithodorus papillipes* Bir. 1895—vector of the agent of tick spirochetosis] [Russian text] <Chten. Pami͡at. N. A. Kholodkovskii (Apr. 4, 1956, Apr. 10, 1957), pp. 3–4. [W^{a}.]

Pavlovskiĭ, Evgeniĭ Nikonorovich; and Solev'ev, V. D.
1941 a.—О циркуляции вируса весеннелетнего энцефалита в организме клеща-переносчика *Haemaphysalis concinna* (On the circulation of the virus of spring-summer encephalitis in the body of the tick-vector *Haemaphysalis concinna*) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 9–18, illus. [W^{m}.]
1961 a.—Экспериментальное исследование над циркуляцией вируса клещевого энцефалита в организме клеща-переносчика (*Ixodes persulcatus*) (Experimental investigation on the circulation of a tick-born encephalitis virus in the organism of a tick-vector (*Ixodes persulcatus*)) [Russian text] (*In* Pavlovskiĭ, E. N. General problems of parasitology and zoology. Moskva. pp. 208–213) [W^{c}.]

Pavlychenko, I. A.; and Al, S. K.
1957 a.—Клинические варианты лямблиоза [Clinical variations of lambliasis] [Russian text] <Klin. Med., Moskva, v. 35 (2), Feb., pp. 76–80. [W^{m}.]

Pawłowski, Zbigniew.
1959 b.—Taeniarhynchosis in Poznan district (Poland) in the years 1953–1957 <Cesk. Parasitol., v. 6 (2), pp. 75–82. [W^{a}.]

Pchelkina, A. A. *See* Karulin, B. E.; Pchelkina, A. A.; and Zhmaeva, Z. M.

Peachey, J. E. [Rothamsted Exper. Station, Harpenden, England]; and Winslow, Robert David.
1962 a.—Effects of soil treatments on populations of soil nematodes and on carrot crops grown for two years after treatment <Nematologica, v. 8 (1), pp. 75–79. [W^{a}.]

Pearson, C. C. [Coll. Vet. Med., Oklahoma State Univ., Stillwater]; **Kliewer, Ira Olin**; and **Brock, William E.**

1962 a.—A study of the effect of three drugs on the multiplication of Anaplasma-infected bovine erythrocytes <Am. J. Vet. Research (94), v. 23, May, pp. 614–617. [W^{a}.]

Pearson, D. L. *See* Peardon, David L.

Pecheur, M.

1962 a.—Etude de l'influence du pH et de l'action de la cyanamide calcique sur les oeufs et les larves de trichostrongles et de Strongyloides <Ann. Méd. Vét., v. 106 (1), Jan., pp. 18–41 [W^{a}.]

Pecheur, M.; Pouplard, L.; and **Gregoire, C.**

1962 a.—A propos de synergisme d'action entre la Phénothiazine et les sels de pipérazine dans la lutte contre les nématodes gastro-intestinaux <Ann. Méd. Vét., v. 106 (2), Mar., pp. 101–108. W^{a}.]

Pechuman, L. L. [Lockport, N. Y.]

1960 a.—Some new and little-known North American Tabanidae (Diptera) <Canad. Entom., v. 92 (10), Oct., pp. 793–799, illus. [W^{a}.]

Pechuman, L. L.; Teskey, H. J.; and **Davies, Douglas Mackenzie.**

1961 a.—The Tabanidae (Diptera) of Ontario <Proc. Entom. Soc. Ontario, v. 91, 1960, pp 77–121, illus., pl. [W^{a}.]

Peel, E.

1962 a.—Identification of metacyclic trypanosomes in the hypopharynx of tsetse flies, infected in nature or in the laboratory <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, pp. 339–341. [W^{a}.]

Peisakhis, L. A.; and **Koturga, L. N.**

1959 a.—К патогенезу чумы у серых сурков *Marmota baibacina* в активном периоде их жизни [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 215–217. [W^{m}.] [For English translation, see 1961 a]

1961 a.—The pathogenesis of the plague among the *Marmota baibacina* during the active period of their lives [Transl. of 1959 a] <10. Conf. Parasitol. Prob. USSR, v. 1, Nov. 1, pp. 254–255. [W^{a}.]

Pellegrino, José. [Inst. Nac. Endem. Rur., Centro Pesquisas Belo Horizonte]

1959 a.—Doença de Chagas e transfusão de sangue [English summary] <Rev. Brasil. Malariol., v. 11 (4), Oct., pp. 697–706. [W^{a}.]

Pellérdy, László.

1961 d.—*Eimeria brunetti* und Enddarmkokzidiose in Ungarn [German, Russian, and English summaries] <Ang. Parasitol., v. 2 (3), Oct., pp. 77–84, illus. [W^{a}.]

1962 a.—Összefüggés a csirkék A-vitaminellátottsága és a vakbél-coccidiosis között (Connections between A-vitamin supply and caecal coccidiosis of chicks) [Russian and English summaries] <Magy. Allat. Lapja, v. 17 (11), Nov., pp. 413–415. [W^{a}.]

Pelofsky, Arnold H. *See* Senft, Alfred W.; Philpott, Delbert E.; and Pelofsky, Arnold H.

Pelzer, A. M. *See* Guyatt, A. R.; Newman, F.; Pelzer, A. M.; and Thomson, M. L.

P'eng, Ting Kan. *See* Kuo, Tsung Po; Hsü, Fu Huei; P'eng, Ting Kan; and Lin, I Sen.

Penner, Lawrence Raymond. *See* Raj, P. J. Sanjeeva; and Penner, Lawrence Raymond.

Pennsylvania State University. Agricultural and Home Economics Extension Service.

[1962 a].—Fly control on cattle and in buildings <Leaflet (248) Pennsylvania State Univ. Agric. Exten. Serv., [6] folding pp. [W^{a}.]

Peoples, S. A. *See* Zweig, Gunter; Smith, L. M.; and Peoples, S. A.

Pepper, Evan H.

1963 a.—Nematodes in North Dakota <Plant Dis. Rep., v. 47 (2), Feb. 15, pp. 102–106. [W^{a}.]

de Peraza, Lucila Arcay. *See* Arcay de Peraza, Lucila.

Pereira Barretto, Mauro. [*See also* Ferriolli, Francisco (*filho*); and Pereira Barretto, Mauro]

Pereira Barretto, Mauro; and **Baptista, Antonio Clínio.**

1962 a.—Nôvo meio para a cultura da "*Entamoeba histolytica*" (A new medium for the cultivation of "*Entamoeba histolytica*") [English summary] <Rev. Brasil. Biol., v. 22 (1), Apr., pp. 23–28. [W^{a}.]

Pereira Barretto, Mauro; and **Ferriolli, Francisco** (*filho*).

1962 a.—Correlação entre o tamanho dos cistos e dos trofozoitas da *Entamoeba histolytica* Schaudinn, 1903 e da *Entamoeba hartmanni* Prowazek, 1912 <Rev. Brasil. Biol., v. 22 (2), June, pp. 137–142. [W^{a}.]

Perišić, Milutin; and **Sretenović, Mihajlo.**

1955 a.—Прилог изучавању ехинокока мозга код људи [The study of echinococci in human brain] [Serbian text; English summary] <Srpski Arkh. Tselok. Lekar., v. 83 (7–8), July–Aug., pp. 747–752, illus. [W^{m}.]

Perlowagora Szumlewicz, Alina; and **Olivier, Louis John.**

1963 a.—*Schistosoma mansoni:* Development of challenge infections in mice exposed to irradiated cercariae <Science (3565), v. 140, Apr. 26, pp. 411–412. [W^{a}.]

Perraju, A. [M.Sc., Div. Entom., Agric. Coll., Bapatla]

1960 a.—Preliminary observations in the trials for chemical control of tobacco and citrus nematode root galls <Andhra Agric. J., v. 7 (2), pp. 43–48. [W^{a}.]

Perry, Vernon George. [Prof. Nematol., Univ. Florida, Gainesville]

1961 b.—Development of research in plant nematology <Agric. Chem., v. 16 (2), Feb., pp. 41, 96. [W^{a}.]

Pervomaĭskiĭ, G. S. [*See also* Grabovskiĭ, B. S.; Pervomaĭskiĭ, G. S.; and Shustrov, A. K.]

1941 a.—Опыт борьбы с иксодовыми клещами в очаге энцефалита (Experiment of control of the Ixodidae ticks in the focus of encephalitis) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 81–94. [W^{m}.]

1959 a.—Экспериментальная гибридизация Ixodidae (Acarina) (Сообщение II) [Experimental hybridization of Ixodidae (Acarina) (Communication II)] [Russian text] <Chten. Pami͡at. N. A. Kholodkovskiĭ, (Apr. 4, 1956, Apr. 10, 1957), pp. 29–38. [W^{a}.]

Pervomaĭskiĭ, G. S.; and **Podoli͡an, V. I͡a.**

1960 a.—Природная очаговость победа над опасными болезнями человека и животных (Natural foci of infection (victory over some dangerous diseases of man and animals)) [Russian text] <Priroda, (2), Feb., pp. 33–38, illus. [W^{a}.]

Pester, F. R. N. [Div. Insect-borne Dis., Med. Research Lab., Nairobi, Kenya] [*See also* Nelson, George S.; Rickman, L. R.; and Pester, F. R. N.]

1962 a.—Cooperioides sp. inq. producing nodules in the small intestine of a Thomson's gazelle in Kenya [Abstract of report before Lab. Meet., Mar. 15] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, p. 267. [W^{a}.]

Peters, Joh. C. [*See also* van Bemmel, A. C. V.; Zwart, P.; and Peters, Joh. C.]

Peters, Joh. C.; and **Zwart, P.**

1962 a.—Dithiazanine jodide (Dilombrin) als Therapeutikum gegen Acanthocephalabefall bei Affen (Dithiazanine iodide (dilombrin) as a therapeutic against acanthocephaliasis in monkeys) <Nord. Vet.-Med., v. 14, Suppl. 1. (Proc. 4. Internat. Symposium Dis. Zoo-Animals (Copenhagen, May 27–30)), pp. 284–287. [W^{a}.]

Peters, Lewis Ernest (*jr.*). *See* Self, John Teague; and Peters, Lewis Ernest (*jr.*).

Peters, W.^{3} and **Rustige.**

1960 a.—Färbung von Trichinenpräparaten <Arch. Lebensmittel-Hyg., v. 11 (9), Sept. 20, pp. 199–200. [W^{a}.]

Petersen, Erik.

1962 a.—Nosema og pest <Tidsskr. Biavl., v. 96 (4), Apr. 20, pp. 67–68. [W^{a}.]

Peterson, Chester (*jr.*); and Borcherding, James R.

1962 a.—Face up to face flies and their "stablemates" <Successful Farming, v. 60 (6), June, pp. 38–39, pl. [W^{a}.]

Peterson, E. H.; and LaBorde, James.

1962 a.—A laboratory and field evaluation of amprolium—a new anticoccidial <Poultry Science, v. 41 (1), Jan., pp. 207–213. [W^{a}.]

Peterson, Harold O. *See* Meleney, William P.; Cobbett, Norman Gilbert; and Peterson, Harold O.

Peterson, Lester Carl. *See* Plaisted, R. L.; Harrison, Martin B.; and Peterson, Lester Carl.

Peteshev, V. M. *See* Kusov, Vladimir Nikolaevich; and Peteshev, V. M.

Petkov, Konstantin.

1961 a.—Проучване на някои биологични особености на *Trichomonas foetus* при култивирането му в хранителна среда *in vitro*. II. Влияние на pH на препуциалната отмивка върху преживяемостта на *Trichomonas foetus* (Research into certain biological peculiarities of *Trichonomas foetus* during its cultivation in a nutritional medium *in vitro*. II. Effect of the pH of the preputial washings on the survival of *Trichomonas foetus*) [Bulgarian text; English and Russian summaries] <Izvest. Tsentr. Nauchnoizsled. Inst. Biol. i Patol. Razmnozh. Selsk. Zhivotni, v. 1, pp. 149–157. [W^{a}.]

Petrochenko, Vasiliĭ Ivanovich.

1962 a.—Ликвидация эхинуриоза уток [Liquidation of *Echinuria uncinata* of ducks] [Russian text] <Ptitsevodstvo (1), Jan., p. 34. [W^{a}.]

1962 b.—Современные методы борьбы с гельминтозами птиц (Modern methods of poultry helminthosis control) [Russian text] <Veterinarii͡a, Moskva, v. 39 (4), Apr., pp. 36–41. [W^{a}.]

Petrochenko, Vasiliĭ Ivanovich; and Smogorzhevskai͡a, L. A.

1962 a.—Новый вид и род скребней *Hemiechinosoma ponticum* sp. n., gen. n. (Acanthocephala) от баклана с побережья Черного Моря (A new species and a new genus of acanthocephals, *Hemiechinosoma ponticum* sp. n. et gen. n. (Acanthocephala) from a cormorant of the Black Sea shore) [Russian text; English summary] <Zool. Zhurnal, v. 41 (6), June, pp. 936–939, pl. [W^{a}.]

Petroff, Christo.

1961 c.—Der Summationseffekt von Melison und 2,4–D auf *Trichomonas foetus* <Ztschr. Naturforsch., v. 16b (12), Dec., pp. 850–852, illus. [W^{a}.]

1962 a.—Ueber die Einwirkung des Adresons auf *Trichomonas foetus* nach Beeinflussung durch Röntgenstrahlen <Monatsh. Vet.-Med., v. 17 (11), June 1, pp. 458–463, illus. [W^{a}.]

1962 b.—Zum Problem der Beziehung zwischen Gibberellin A und *Trichomonas foetus* <Naturwissensch., v. 49 (12), p. 287. [W^{a}.]

Petrosi͡an, E. A. *See* Gusev, V. M.; Guseva, A. A.; Petrosi͡an, E. A.; and Eĭgelis, I͡U. K.

Petrov, Aleksandr Mikhaĭlovich; and Bai͡anov, M. G.

1962 a.—*Syphacia* (*Syvhatineria*) *toschevi* sp. n.—новая нематода из кишечника белки (*Syphacia* (*Syphatineria*) *toschevi* sp. n.—a new nematode from a squirrel's intestine) [Russian text; English summary] <Zool. Zhurnal, v. 41 (7), July, pp. 1103–1106, illus. [W^{a}.]

Petrov, Aleksandr Mikhaĭlovich; and Chertkova, Anastasii͡a Nikolaevna.

1960 a.—Новая трематода грызунов *Tetraserialis tscherbakovi* gen. nov., sp. nov. (Notocotylinae Kossack, 1911) (A new trematode from rodents *Tetraserialis tscherbakovi* gen. nov., sp. nov. (Notocotylinae Kossack, 1911)) [Russian text; English, German and French summaries] <Helminthologia, v. 2 (3–4), pp. 307–311, illus. [W^{a}.]

Petrov, V. A.

1958 a.—Экспериментальное изучение клещей *Dermacentor marginatus* Sulz. и *Rhipicephalus rossicus* Jak. et K. Jak. как переносчиков туляремии [Experimental study on the ticks *Dermacentor marginatus* Sulz. and *Rhipicephalus rossicus* Jak. et K. Jak. as vectors of tularemia] [Russian text] <Vopr. Epidemiol. i Profilakt. Tuli͡aremii (Olsuf'ev), pp. 117–123. [W^{m}.]

1958 b.—К вопросу о борьбе с клещами *Dermacentor marginatus* Sulz. и *Rhipicephalus rossicus* Jak. et K. Jak. путем примемения пентахлорина (ДДТ и гексаклорана (ПХПГ) [On the question of control of *Dermacentor marginatus* Sulz. and *Rhipicephalus rossicus* Jak. et K. Jak. by the way of use of DDT and hexachlorane] [Russian text] <Vopr. Epidemiol. i Profilakt. Tuli͡aremii (Olsuf'ev), pp. 173–180. [W^{m}.]

1960 b.—Как мы боремся с кокцидиозом [Control of coccidiosis] [Russian text] <Krolikovodstvo i Zverovodstvo, v. 3 (8), Aug., pp. 17–18. [W^{a}.]

Petrov, V. G.

1959 a.—Итоги изучения иксодовых клещей как переносчиков туляремии [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 160–162. [W^{m}.] [For English translation, see 1961 a]

1961 a.—The results of the study of ixodie ticks as tularemia carriers [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 192–193. [W^{a}.]

Petrov, V. G.; Mikhaleva, V. A.; and Khli͡ustova, A. I.

1958 a.—Фауна, распространение, численность и некоторые вопросы экологии иксодовых клещей в северной части Волго-Ахтубинской поймы [Fauna, distribution, numbers, and some questions on the ecology of ixodid ticks in the northern section of the Volga-Akhtuba floodplains] [Russian text] <Vopr. Epidemiol. i Profilakt. Tuli͡aremiĭ (Olsuf'ev), pp. 164–170, map. [W^{m}.]

Petrov, V. M. *See* Glebova, N. A.; and Petrov, V. M.

Petrov, V. S.

1959 a.—Типы природных очагов чумы евразии [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 217–220. [W^{m}.] [For English translation see 1961 a]

1959 b.—Некоторые итоги изучения природной очаговости и эпизоотологии чумы в пустынной зоне средней Азии [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 220–223. [W^{m}.] [For English transl. see 1961 b]

1961 a.—The types of natural foci of the plague in Eurasia [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 256–258. [W^{a}.]

1961 b.—Some results achieved in the study of the natural foci and epizootology of the plague in the desert zone of Central Asia [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 259–261. [W^{a}.]

Petrova, Z. G. *See* Sychevskai͡a, V. I.; Skopina, N. P.; and Petrova, Z. G.

Petrova, Z. I.

1961 a.—Некоторые вопросы биологии стеблевой нематоды лука *Ditylenchus allii* Beijerinck, 1883 (On the biology of the stem nematode *Ditylenchus allii* Beijerinck) [Russian text; English summary] (Nematodnye Bolezni Ovoshchnykh Kul'tur i Kartofeli͡a i Bor'ba s Nimi) <Trudy Vsesoi͡uz. Inst. Zashchity Rasteniĭ (16), pp. 174–198, illus. [W^{a}.]

Petrova-Piontkovskai͡a, S. P.

1941 c.—К биологии клеща *Dermacentor nuttalli* Ol. как переносчика сыпной клещево лихорадки (On the biology of the tick *Dermacentor nuttalli* as the transmitter of the spotted tick-fever) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 122–134. [W^{m}.]

Petrova-Piontkovskai͡a, S. P.; Korshunova, O. S.; and Mishchenko, N. K.

1959 a.—О природном очаге клещевого сыпного тифа Азии в Тувинской автономной области [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 92–93. [W^{m}.] [For English transl. see 1961 a]

1961 a.—On the natural focus of the tick-borne spotted fever in Asia and the Tuva autonomous oblast [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 111. [W^{a}.]

Petrović, Kosta M. [*See also* Vujić, Bogomir; Petrović, Zlatibor; and Petrović, Kosta M.; *and* Vujić, Bogomir; Petrović, Kosta M; and Sever, N.]

Petrović, Kosta M.; and Cvetković, M.

1960 a.—Naša iskustva u suzbijanju akutne fascioloze u srezu Leskovac (Our experience in control of acute fasciolosis in district Leskovac) <Vet. Glasnik, v. 14 (1), pp. 33–36. [W^{a}.]

Petrović, Kosta M.; Šepic, M.; and Džoljić, D.

1959 a.—Jedna epizootija kokcidioze kunića (An epizootic of coccidiosis in rabbits) <Vet. Glasnik, v. 8 (4), pp. 314–315. [W^{a}.]

Petrović, Kosta M.; Vujić, Bogomir; Cvetković, M.; and Sever, N.

1960 a.—Nematodiroza ovaca Sjeničko-Pešterske visoravni (Nematodirosis in sheep on the highland of Sjenica-Pešter) <Vet. Glasnik, v. 14 (4), pp. 239–242. [W^{a}.]

Petrović, Zlatibor. *See* Vujić, Bogomir; Petrović, Zlatibor; and Petrović, Kosta M.

Petrovicheva, O. D. *See* Dedi͡urin, M. A.; Pomortsev, G. N.; Emel'i͡anov, B. M.; and Petrovicheva, O. D.

Petrovskiĭ, V. V.

1961 a.—On the differential diagnosis of *Trichomonas foetus*, Riedmüller 1928, from other Protozoa [Translation of 1957 b] <Collect. Articles All-Union Inst. Exper. Vet. Sc., pp. 145–147. [W^{a}.]

Petrunov, St.; and Pavlov, K.

1959 a.—Случай на ехинокок в левия бъбрек, преминал през перитонеума в коремната кухина, и сарком в същия бъбрек (A case of echinococcus of the left kidney passed through the peritoneum into the abdominal cavity combined with a sarcoma of the same kidney) [Russian and English summaries] <S'vrem Med., Sofi͡a, v. 10 (12), pp. 116–119, illus. [W^{m}.]

Petrushevskai͡a, M. G.

1962 a.—К вопросу о систематике сосальщиков рода Azygia, встречающихся в рыбах СССР [On the systematics of flukes of the genus Azygia found in fishes in SSSR] [Russian text; English summary] <Vestnik Leningrad. Univ., v. 17 (3), s. Biol. (1), pp. 72–92, illus. [W^{a}.]

Petrushevskiĭ, G. K.

1958 f.—Паразитарные заболевания лососевых рыб на рыбоводных заводах и в хозяйствах [Parasitic diseases of salmonid fishes in fish hatcheries and husbandries] [Russian text] <Vopr. Ikhtiol. (10), pp. 162–171. [W^{c}.]

Petter, Annie J. [*See also* Chabaud, Alain G.; Brygoo, Édouard R.; and Petter, Annie J.; *and* Chabaud, Alain G.; Petter, Annie J.; and Brygoo, Édouard R.; *and* Chabaud, Alain G.; Petter, Annie J.; and Golvan, Yves J.; *and* Nouvel, Jacques; and Petter, Annie J.]

1961 a.—Un nouvel acuariide, *Syncuaria diacantha*, n. sp. parasite de la spatule: *Ajaja ajaja* (L.) <Ann. Parasitol., v. 36 (5–6), pp. 764–769, illus. pl. [W^{a}.]

Petter, Annie J.—Continued.

1961 b.—Redescription et analyse critique de quelques espèces d'oxyures de la tortue grecque (*Testudo graeca* L.); diversite des structures cephaliques <Ann. Parasitol., v. 36 (4), July–Sept., pp. 648–671, illus., pls. [W^{a}.]

Petukhov, M. I.

1960 a.—Эхинококк мышц (Echinococcosis of the muscles) [Russian text] <Sovet. Med., v. 24 (3), Mar., pp. 137–138. [W^{m}.]

Petunin, F. A.

1959 a.—Зональные особенности эпизоотологии гемоспоридиозов крупного рогатого скота в Краснодарском крае и пути ликвидации их [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 257–258. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The zonal characteristics of epizootology of cattle hemosporidiosis in the Krasnodar Kray, and the methods of eradicating it [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 515–516. [Beltsville Parasitol. Lab.]

Pezenburg, Erika; and Holz, Joachim.

1959 a.—Ueber einen Acanthocephalen aus dem Sundapanther (*Felis pardus* L.) [English, French and Spanish summaries] <Zentralbl. Vet.-Med., v. 6 (6), Aug., pp. 553–562, illus. [W^{a}.]

Pfadt, Robert E.

1962 a.—Fundamentals of applied entomology. 668 pp., illus. New York. [W^{a}.]

Philip, Cornelius Becker.

1961 c.—Further notes on Far Eastern Tabanidae with descriptions of five new species. <Pacific Insects, v. 3 (4), Oct. 25, pp. 473–479. [W^{a}.]

Philip, Cornelius Becker; and Jones, Calvin M.

1962 a.—New North American Tabanidae. XV. Additions to records of Chrysops in Florida <Florida Entom., v. 45 (2), June, pp. 67–69, illus. [W^{a}.]

Philip, E. G.

1961 a.—Siphonaptera from Kent.—I <Entom. Month. Mag. (1169–71), v. 97, 4. s. (262–4), v. 22, Oct.–Dec., pp. 254–258. [W^{a}.]

Phillipson, R. F. [Research Lab., May & Baker Ltd., Dagenham]

1962 a.—Flotation technique for Opisthorchis and Clonorchis eggs <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (2), Mar., p. 174. [W^{a}.]

1962 b.—Bephenium and tetrachlorethylene in ancylostomiasis [Letter to editor] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (5), Sept., p. 437. [W^{a}.]

Phillipson, R. F.; and Kershaw, W. E.

1960 a.—The early development of infection with *Trichinella spiralis* in the host and its relation to treatment [Abstract of report 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 336–337. [W^{a}.]

Phillipson, R. F.; and McFadzean, James A.

1962 a.—Clonorchis, Opisthorchis and Paragonimus—gel diffusion studies [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 13. [W^{a}.]

Philpott, Delbert E. *See* Senft, Alfred W.; Philpott, Delbert E.; and Pelofsky, Arnold H.

Phloros, A.

1949 a.—H εχινοκοκκωσισ [On echinococcosis] [Greek text] 22 pp., illus. [n. p.] [W^{m}.]

Pichardo, Lauro Gallardo. *See* Gallardo Pichardo, Lauro.

Pichardo Sardá, Manuel E.; and Mazzotti, Luis.

1961 a.—Deformacion de los huevos de *Trichuris trichiura* en las materias fecales de un paciente tratado con tetracloretileno <Rev. Inst. Salub. y Enferm. Trop., México, v. 21 (3–4), Dec., pp. 115–118, pl. [W^{a}.]

Piekarski, Gerhard; and Saathoff, M.

1962 a.—Vergleichende serologische Untersuchungen mit Sarcosporidien- und Toxoplasma-Antigen <Ztschr. Parasitenk., Berlin, v. 21 (4), Feb. 27, pp. 363–380. [W^{a}.]

Piekarski, Gerhard; Schäfer, E.; and Niederländer, R.
1961 a.—Mikroskopische und serologische Studien über die Häufigkeit von *Sarcocystis tenella* bei Schafen <Ztschr. Parasitenk., Berlin, v. 20 (6), May 12, pp. 479–488, illus. [W^a.]

Pieper, G. René. *See* Furman, Deane Philip; and Pieper, G. René.

Pieroh, E. A.; Werres, H.; and Raschke, K.
1959 a.—Trapex—ein neues Nematizid zur Bodenentseuchung <Anz. Schädlingsk., v. 32 (12), Dec., pp. 183–189. [W^a.]

Pierzynski, A. *See* Werner, Hans^2; and Pierzynski, A.

Piir, E. *See* Aadusoo, M.; and Piir, E.

Pijade, Rafael.
1960 a.—Ретка локализација пиcте ехинокока (Sur une localisation rare du kyste hydatique) [Serbian text; French summary] <Srpski Arkh. Tselokup. Lekar., v. 88 (1), Jan., pp. 95–98, illus. [W^m.]

Pijade, Rafael; and Novak, Josip.
1959 a.—Прилог диференцијалној дијагностици ехинокока плућа (Beitrag zur Differenzialdiagnostik des Lungenechinococcus) [Serbian text] <Med. Glasnik, v. 13 (7), July, pp. 357–359. [W^m.]

Pike, Richard B. [Marine Station, Millport]
1961 b.—Observations on Epicaridea obtained from hermit-crabs in British waters, with notes on the longevity of the host-species <Ann. and Mag. Nat. Hist., 13. s. (40), v. 4, Apr., pp. 225–240, illus., pls. [W^a.]

Pilbeam, S. T. H. H. *See* Goodall, J. W. D.; and Pilbeam, S. T. H. H.

Pilipenko, V. G.; Golubev, P. D.; Shchekina, T. A.; and Tiflova, L. A.
1959 a.—Некоторые особенности природного очага туляремии в равнинной части Ставропольского края [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 162–164. [W^m.] [For English translation, see 1961 a]
1961 a.—Certain characteristics of the natural focus of tularemia in the flatland portion of the Stavropol region [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. pp. 194–196. [W^a.]

Pillai, C. Perumal; and Shoho, Chusaburo.
1959 a.—Difficulties of control of cerebro-spinal nematodiasis (due to immature *Setaria digitata*) of goats and horses under tropical conditions <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 587–589. [W^a.]

Pillinger, R. *See* Marshall, S. C.; and Pillinger, R.

Pil'shchikov, Iu. N.
1961 b.—Хлорофос как акарицидное средство (Chlorophos as acaricide) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 558–561. [W^a.]

Pilson, R. D. *See* Leggate, B. M.; and Pilson, R. D.

Pilz, W.
1961 a.—Auswertung von Todes- und Krankheitsfällen aus den Zoologischen Gärten des Rhein-, Ruhr- und Wuppergebietes <Zool. Garten, v. 26 (1–2), pp. 50–53. [W^a.]

Pimentel, João.
1961 a.—Inquérito helmintológico em meio rural, Zona do Brejo (municípios de Guarabira e Pilões de Dentro), do estado da Paraíba (1959) [Portuguese text; English summary] <Rev. Brasil. Malariol., v. 13 (1–2), Jan.-June, pp. 53–56. [W^a.]

Pinetidou, E. *See* Malamos, Basilios; Daikos, George K.; Kourkoumeli-Kontomichalou, P.; and Pinetidou, E.

Pinto, Enrique Benáim.
1945 a.—Aspectos medico-sociales de la anquilostomiasis en Venezuela <S. E. M., Fed. Estud. Venezuela (127–130), v. 12, Sept.-Dec., pp. 153–288. [W^m.]

Piotrowski, Feliks.
1959 a.—On some embryonic gland in *Pediculus humanus* L. <Cesk. Parasitol., v. 6 (2), pp. 83–85, pls. [W^a.]

Pipkin, Alan Collins [Gorgas Mem. Lab., Canal Zone]
1962 a.—Microcinematographic studies on the life cycle of *Trypanosoma cruzi* [Abstract and demonstration before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 50. [W^a.]
1962 b.—Reduviid bugs from central Panama and incidence of infection with hemoflagellates [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 40. [W^a.]

Pires Leal, Luiz Otavio. [Vet. C.N.A.]
1961 a.—Enterepatite dos perus <Rural, Rev. Soc. Rural, Brasil (478), v. 41, Feb., p. 82. [W^a.]

Pis'i͡aukova, V. V.
1941 a.—Опыт геоботанической характеристики местообитаний клещей-переносчиков таежного энцефалита (An essay of botanical characteristics of the habitats of ticks-vectors of the tick-borne encephalitis) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 65–80. [W^m.]

Pistoletti, G.
1955 a.—Indagini sulla incidenza della oxxiuriasi in provincia di Pisa e sulla possibilità di una bonificia di massa <Ann. Pub., Roma, v. 16 (5), Sept.-Oct., pp. 1115–1125. [W^m.]

Pistor, William Jacob. *See* Dewhirst, Leonard Wesley; Pistor, William Jacob; Reed, R. E.; and Trautman, R. J.; *and* Dewhirst, Leonard Wesley; Pistor, William Jacob; and Trautman, R. J.

Pitcher, Roland Stanley.
1962 a.—Nematode vectors of plant viruses, with special reference to *Xiphinema diversicaudatum* (Micol.) and arabis mosaic virus [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), pp. 9–10. [W^a.]

Pitchford, R. J. [South African Coucil Scient. and Indust. Research, Bilharzia Field Unit, Nelspruit, Eastern Transvaal] [*See also* Meyling, A. H.; Schutte, C. H. J.; and Pitchford, R. J.]

Pitchford, R. J.; and Visser, P. S.
1962 a.—Maintenance of *Schistosoma haematobium* in the laboratory <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (2), Mar., p. 173. [W^a.]
1962 b.—Results of exposing mice to schistosomiasis by immersion in natural water <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, pp. 294–301. [W^a.]
1962 c.—The role of naturally infected wild rodents in the epidemiology of schistosomiasis in the Eastern Transvaal <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (2), Mar., pp. 126–135. [W^a.]

Pittam, M. D.; and Vickerman, Keith.
1962 a.—The cultivation of *Trypanosoma rhodesiense* in a liquid medium and fine structure of the culture forms [Abstract of report before Lab. Meet., Mar. 15] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, p. 270. [W^a.]

Pitts, Thomas D. [Loyola Univ., Los Angeles]
1962 a.—In vitro culture of the larvae of *Ascaris lumbricoides suum*. Continued studies with newly hatched larvae [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 37. [W^a.]

Pitts, V. W. *See* Skaptason, J. S.; and Pitts, C. W.

Piusiński, Wojciech.
1960 a.—The extend [sic] of infestation with *Trichinella spiralis* in population of Warsaw [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 306–307. [W^a.]

Pizelli, Gélio Nogueiro. *See* Nogueiro Pizelli, Gélio.

Pizzi Pozzo, Tulio; and Diaz A., Maria.

1961 a.—Inmovilizacion de flagelados y ciliados mediante citrato de sodio al 10% <Bol. Chileno Parasitol., v. 16 (1), Jan.-Mar., p. 22. [W^{a}.]

Plaan, O. I͡A.

1953 a.—Kanade uus koktsiid *Eimeria sporadica* n. sp. [A new species of coccidia, *Eimeria sporadica* n. sp., from the small intestine of a hen] [Estonian text; Russian summary] <Eesti NSV Teaduste Akad. Toimetised, v. 2 (2), pp. 283–285, illus. [W^{a}.]

1962 a.—Эффективность солей пиперазина при групповой дегельминтизации свиней (Efficiency of piperazine salts in the case of group dehelminthization in pigs) [Russian text] <Veterinariia, Moskva, v. 39 (9), Sept., pp. 34–36. [W^{a}.]

Plaisted, R. L.; Harrison, Martin B.; and Peterson, Lester Carl.

1962 a.—A genetic model to describe the inheritance of resistance to the golden nematode, *Heterodera rostochiensis* (Wollenweber), found in *Solanum vernei* <Am. Potato J., v. 39 (11), Nov., pp. 418–435. [W^{a}.]

Plapp, Frederick W. (*jr.*); Chamberlain, William F.; and Radeleff, Rudolph Durham.

1960 a.—Systemic insecticides in animals <Symposium Agric. Chem., Agric. Research Serv., U. S. Dept. Agric., (Beltsville, Md., Apr. 27–29) (ARS 20–9), Sept., pp. 160–169. [W^{a}.]

Plaza, A. Castillo. *See* Castillo Plaza, A.

Pletneva, O. I. *See* Gorlenko, M. V.; Kondakova, E. I.; and Pletneva, O. I.

Plotnikov, N. N. [*See also* Zasukhin, Dmitriĭ Nikolaevich; Plotnikov, N. N.; and Kaminskai͡a-Pavlova, Z. A.]

Plotnikov, N. N.; and Ozeretskovskai͡a, N. N.

1960 a.—Терапия трихинеллеза стероидными гормонами и её осложнения (Hormonotherapy of trichinellosis and the complications in this method of treatment) [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] [Russian text] <Wiadom. Parazytol., v. 6 (4), pp. 342–344. [W^{a}.]

Plummer, J. C.

1959 a.—Treatment gives complete control of eelworm <Grower, v. 52 (6), Sept. 19, pp. 303, 305. [W^{a}.]

Podger, Kenneth R. *See* Silverman, Paul H.; and Podger, Kenneth R.

Podhájecký, K.; and Mituch, J.

1962 a.—K významu psovitých mäsožravcov pri šírení echinokokózy a cenurózy na pasienkové zvierata (On the significance of Canidae at the spreading of echinococcosis and coenurosis to pasture animals) [Russian, German and English summaries] <Vet. Časop., v. 11 (1), pp. 28–30. [W^{a}.]

Pod'i͡apol'skai͡a, Varvara Petrovna.

1953 a.—Глистные болезни и борьба с ними [Parasitic disease and its control] [Russian text] <Sborn. Klin. Rabot, Pomoshch Prakt. Vrach, pp. 39–53. [W^{m}.]

1959 c.—Эпидемиологическая классификация основных гельминтозов человека [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 199. [W^{m}.] [For English transl. see 1961 a.]

1960 a.—О ликвидации в СССР тениаринхоза (On the eradication of the Taeniarhynchus infestation in the USSR) [Russian text] <Sovet. Med., v. 24 (5), May, pp. 12–17. [W^{m}.]

1961 a.—Epidemiological classification of the basic helminthoses of human beings [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 399. [W^{m}.]

Podlesskiĭ, G. I.; and Komardina, M. G.

1959 a.—Блохи приаральских Каракумов в связи с их значением в епизоотологии чумы [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 223–225. [W^{m}.] [For English transl. see 1961 a.]

1961 a.—The fleas of the Kara-Kums near the Aral Sea and their importance in the epizootology of the plague [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 262–263. [W^{a}.]

Podoli͡an, V. I͡a. *See* Pervomaĭskiĭ, G. S.; and Podoli͡an, V. I͡a.

Podvigin, I. I. *See* Ul'ianov, V. N.; and Podvigin, I. I.

Pogodina, L. N. *See* Vashkov, V. I.; Klechetova, A. M.; and Pogodina, L. N.

Pogorelyĭ, A. I. [Kand. Vet. Nauk]; and Mereminskiĭ, A. I.

1962 a.—Протипаразитарні заходи влітку [Antiparasitic preparations in summer] [Ukrainian text] <Sotsial. Tvarin. (5), pp. 45–47. [W^{a}.]

Pogorelyĭ, A. I.; Mereminskiĭ, A. I.; Mel'nichuk, P. V.; and Voĭtsekhovskai͡a, T. V.

1961 a.—Парамфистомоз крупного рогатого скота (Paramphistomosis in cattle) [Russian text] <Veterinarii͡a, Moskva, v. 38 (12), Dec., pp. 25–26. [W^{a}.]

Pogosian, E. E.

1951 b.—О нахождении галловой нематоды *Heterodera marioni* Cornu в Армянской ССР [On the discovering of the gall nematode, *Heterodera marioni* Cornu in the Armenian SSR] [Russian text; Armenian summary] <Dokl. Akad. Nauk Armi͡ansk. SSR, v. 13 (2), pp. 59–63, pls. [W^{a}.]

1961 b.—Новый для СССР вид галловой нематоды (Nematoda, Heteroderidae) из Армянской ССР [The gall nematode, *Meloidogyne acronea* (Nematoda, Heteroderidae) from Armenian SSR (a new locality)] [Russian text; Armenian summary] <Izvest. Akad. Nauk Armi͡ansk. SSR, v. 14 (1), Jan., pp. 95–97, illus. [W^{a}.]

Pogrebni͡ak, L. P.

1962 a.—До морфології личинкових стадій *Oesophagostomum dentatum* від свійських свиней (On the morphology of the larval stages of *Oesophagostomum dentatum* from domestic pigs) [Ukrainian text; English and Russian summaries] <Dopovidi Akad. Nauk Ukraïn. RSR (1), pp. 128–130, illus. [W^{a}.]

Pogrebskiĭ, Viktor Nikolaevich.

1962 a.—Новое в ветеринарии (Как бороться с инфекционными заболеваниями животных) [Advances in veterinary medicine (How to control infectious diseases of animals)] 40 pp. Moska. [W^{a}.]

Pohl, Ralf. *See* Siegmann, Otfried; and Pohl, Ralf.

Poinar, George O. (*jr.*) [Dept. Entom., Cornell Univ., Ithaca, New York]; and Gyrisco, George G.

1962 a.—A new mermithid parasite of the alfalfa weevil, *Hypera postica* (Gyllenhal) <J. Insect Path., v. 4 (2), June, pp. 201–206, illus., pl. [W^{a}.]

1962 b.—Studies on the bionomics of *Hexamermis arvalis* Poinar and Gyrisco, a mermithid parasite of the alfalfa weevil, *Hypera postica* (Gyllenhal) <J. Insect Path., v. 4 (4), Dec., pp. 469–483, illus. [W^{a}.]

Pokrovskai͡a, E. I.; and Kuznetsov, N. K.

1959 a.— Распространение биология и экология клещей *Dermacentor marginatus* и *Ixodes ricinus* на юго-востоке Черноземного центра [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 96–97. [W^{m}.] [For English transl. see 1961 a.]

1961 a.—The propagation, biology, and ecology of *Dermacentor marginatus* and *Ixodes ricinus* ticks in the south-eastern part of the Central black earth region [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 205–206. [Beltsville Parasitol. Lab.]

Pokrovskiĭ, S. N.; Gori͡acheva, L. K.; Darsani͡a, G. I.; and Olenicheva, M. V.

1961 a.—Анкилостомидозы и пути их ликвидации в районах Черноморского побережья Краснодарского края (Ancylostomiasis and ways of its elimination in the districts lying along the Black Sea coast of the Krasnodar Region) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May-June, pp. 268–271. [W^{a}.]

Polak, L.; and Zajíček, Dalibor.

1962 a.—Rapport concernant la lutte contre la fasciolose dans la République Socialiste Tchécoslovaque <Bull. Office Internat. Epizoot. v. 58, May, pp. 347–351. [W^{a}.]

Poláková, Milena.

1962 a.—Preventivníodčervování stříbrných lišek při toxokaróze (Preventive drenching of silver foxes in toxocarosis) [Russian, German and English summaries] <Vet. Časop., v. 11 (1), pp. 63–77. [W^{a}.]

Poli͡akov, D. K.

1959 b.—Сравнительное испытание хлорофоса в чистом виде и с дополнителями, а также ДДТ и никохлорана против гиподерматоза крупного рогатого скота [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 98–99. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Comparative tests of chlorophos in pure form with additives, also DDT and nicochloran against hypodermosis in cattle [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 209–210. [Beltsville Parasitol. Lab.]

1961 b.—Об экономическом ущербе от гиподерматоза и демодекоза и поражения иксодовыми клещами крупного рогатого скота (On the problem of economic losses caused by hypodermatosis and demodecosis of cattle and by the ticks Ixodidae) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 625–631. [W^{a}.]

Poli͡anskai͡a, L. S. *See* Gnezdilov, V. G.; Tumka, A. F.; Andreev, M. F.; and Poli͡anskai͡a, L. S.

Poli͡anskiĭ, I͡u. I.

1959 a.—О паразитофауне кишечника морских ежей [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 258–259. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The intestinal parasites of sea urchins [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 517–518. [Beltsville Parasitol. Lab.]

Polikarpova, L. I. *See* Iudelovich, I. S.; and Polikarpova, L. I.

Polishchuk, F. G.

1961 a.—Фенотиазин—надежное средство борьбы с токсокарозом и токсаскаридозом [Phenothiazine—promising means of control against toxocariasis and toxascaridosis] [Russian text] <Krolikovodstvo i Zverovodstvo, v. 4 (9), Sept., p. 30. [W^{a}.]

1961 b.—Острая форма фасциолеза у нутрий [Acute fascioliasis in nutria] [Russian text] <Krolikovodstvo i Zverovodstvo, v. 4 (2), Feb., pp. 22–23. [W^{a}.]

Polo Jover, Francisco.

1959 b.—El factor parasitario en el complejo leucosico de las aves [Discussion] <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 3, Discussions, pp. 204–206. [W^{a}.]

1960 a.—Enfermedades y parasitos de las aves domésticas <Publicaciones Min. Agric. Madrid, Monogr. (9), 711 pp., illus. [W^{a}.]

1962 a.—La lucha contra los artrópodos vectores <Bull. Office Internat. Epizoot., v. 58, May, pp. 427–446. [W^{a}.]

Polozhentsev, P. A.

1961 a.—Черви-паразиты насекомых [Helminth parasites of insects] [Russian text] <Zashchita Rasteniĭ Vrediteleĭ i Bolezneĭ, v. 6 (12), Dec., pp. 34–36. [W^{a}.]

Poltev, V. I.

1957 a.—Борьба с нозематозом и терморегуляция в гнезде пчел [Control of Nosema disease and heat regulation in bee nests] [Russian text] <Pchelovodstvo, v. 34 (10), Oct., pp. 42–45. [W^{a}.]

Poluli͡akh, P. A.; and Grebeni͡uk, R. V.

1960 a.—Изучение клещей рода Dermacentor как переносчиков *B. pestis* в экспериментальных условиях. Сообщение 1 [Study on the ticks of the genus Dermacentor as vectors of *B. pestis* under experimental conditions. Communication 1] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, s. Biol. Nauk, v. 2 (7), pp. 31–36. [W^{a}.]

Pomortsev, G. N. *See* Dedi͡urin, M. A.; Pomortsev, G. N.; Emel'i͡anov, B. M.; and Petrovicheva, O. D.

Poncioni, B. *See* Després, P.; Paccaud, M. F.; and Poncioni, B.

Ponirovskiĭ, N. G.

1961 a.—Некоторые итоги комплексной терапии при тейлерозе крупного рогатого скота (Some results of complex therapy of theileriasis of cattle) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 234–239. [W^{a}.]

Ponomarenko, V. A.

1960 a.—Опыт борьбы с пиявками водоплавающей птицы [Method of leech control of waterfowl] [Russian text] <Ptitsevodstvo, v. 10 (6), June, p. 31. [W^{a}.]

Pons, Adolfo R. [port.]

1936 a.—Algo más sobre la dolencia de Chagas en Venezuela. [Read before Concurso Luis Razetti, 1936] <S. E. M., Fed. Estud. Venezuela (24–27), v. 3, July, pp. 6–8, 10–28, 30–38, illus. [W^{m}.]

Popa, Al.

1961 a.—Contribution à l'étude de la nosémose dans la République Populaire Roumaine <Bull. Office Internat. Epizoot., v. 55 (11–12), Nov.-Dec., pp. 1791–1793. [W^{a}.]

Pope, C. D.

1962 a.—What do we mean by "fluky stock"? <J. Dept. Agric. South Australia, v. 65 (8), Mar., pp. 358–359, illus. [W^{a}.]

Popivanov, S. *See* Arnaudov, D.; Popivanov, S.; and Iosifchev, A.

Popov, Atanas T.; and Bankov, Dimit'r.

1961 a.—Проучване върху хиподермозата по говедата в страната (Studies on bovine hypodermatosis in Bulgaria) [Bulgarian text; English and Russian summaries] <Izvest. Tsentr. Vet. Inst. Zarazni i Parazit. Bolesti, v. 1, pp. 397–404, map. [W^{a}.]

1961 b.—Сравнително изпитване на антихиподермозни средства (Comparative testing of anti-hypodermatosis drugs) [Bulgarian text; English and Russian summaries] <Izvest. Tsentr. Vet. Inst. Zarazni i Parazit. Bolesti, v. 1, pp. 405–410. [W^{a}.]

1962 a.—Comparative investigations with various preparations in cattle grub control <Vet.-Med. Nachr. (1), Suppl., p. 38; French text, pp. 75–76; Spanish text, p. 113. [W^{a}.]

Popov, K. K.; and Kalitina, Z. I.

1962 a.—О развитии ланцетовидной двуустки на высокогорных выпасах Ценрального Кавказа (On the development of *Cercaria vitrina* on high-mountainous pastures of Central Caucasus) [Russian text; English summary] <Zool. Zhurnal, v. 41 (12), Dec., pp. 1793–1797. [W^{a}.]

Popov, P. P.

1959 a.—Материалы изучению природной очаговости некоторых паразитарных и трансмиссивных заболеваний в Азербайджанской ССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 35–36. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Materials for the study of the natural foci of certain parasitic and transmissible diseases in the Azerbaidzhan SSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 44–45. [W^{a}.]

Popov, V. M. [*See also* Ti͡ushni͡akova, M. K.; Popov, V. M.; Pavlova, M. S.; and Groshkova, I. S.]

1959 a.—Переносчик клещевого энцефалита. Строение, жизнь, методы изучения и борьба с ним [Transmittors of tick-borne encephalitis. Their structure, and life and methods of studying and controlling them] [Russian text] 115 pp., illus. Moskva. [W^{m}.]

Popov, V. V.^{2}

1959 a.—Материалы к фауне слепней зоны лесостепи Тюменской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 99–100. [W^{m}.] [For English transl. see 1961 a]

1959 b.—Фаунистическая сводка блох и гамазовых клещей мелких млекопитающих Тюменской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 100–101. [W^{m}.] [For English transl. see 1961 b]

1961 a.—Material on Tabanidae flies in the forest steppe zone of Tyumen oblast [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 211–212. [Beltsville Parasitol. Lab.]

1961 b.—A faunistic summary of fleas and gamasid ticks [*i.e.* mites] which infest small mammals in Tyumen oblast [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 213–214. [Beltsville Parasitol. Lab.]

1962 a.—О фауне слепней (Tabanidae) Тюменской области (On the fauna of bot-flies (Tabanidae) in Tumen region) [Russian text; English summary] <Zool. Zhurnal, v. 41 (1), Jan., pp. 101–109, illus. [W^{a}.]

Popović, B.; Sretenović, Borisav; and Veličković, Chedomir.

1958 a.—Појава трихинозе у околини Краљева и Ивањице (Trichinosis in the environs of Kraljevo and Ivanjica) [Serbian text; English summary] <Glasnik Hyg. Inst., Beograd, v. 7 (3–4), July-Dec., pp. 29–34. [W^{m}.]

Popović, Dragoljub. *See* Todorović, Sofija; and Popović, Dragoljub.

Popovich, A. S.; and Voĭtenko, A. N.

1959 a.—Пропаривание почвы в теплицах для борьбы с корневой галловой нематодой [Steaming the soil in greenhouses for the control of the root gall nematode] [Russian text] <Zashchita Rastenii, v. 4 (6), Nov.-Dec., pp. 34–35. [W^{a}.]

Porter, Dale Albert. *See* Herlich, Harry; Porter, Dale Albert; and Isenstein, Robert Selig.

Pospelova-Shtrom, M. V.

1941 c.—О вертикально-зональном распределении некоторых клещей рода Ornithodorus в Туркмении (On the vertical zonal distribution of some ticks of the genus Ornithodorus in Turkmenia) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 145–152. [W^{m}.]

1961 a.—Некоторые лабораторные наблюдения над аграсовыми клещами *Alectorobius* (*Theriodoros*) *alactagalis*, *A.* (*Th.*) *nereensis* (Some laboratory observations on argasid ticks, *Alectorobius* (*Theriodoros*) *alactagalis* and *Al.* (*Th.*) *nereensis*) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May-June, Russian text, pp. 308–312; English summary, pp. 379–380. [W^{a}.]

1962 a.—Ornithodorini ticks and their epidemiological significance. [Transl. of 1953 a] 317 pp., illus., pls. Washington, D. C. [W^{a}.]

Pospíšil, Jaromír.

1961 a.—Jednoduchá metoda chovu bodalky stájové *Stomoxys calcitrans* L. (A simple breeding method of bitting [sic] house fly *Stomoxys calcitrans* L.) [English summary] <Zool. Listy, v. 24, v. 10 (3), p. 222. [W^{o}.]

Potemkin, V. I.

1959 a.—К эпизоотологии и терапии кнемидокоптоза кур [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 101–102. [W^{m}.] [For English transl. see 1961 a]

Potemkin, V. I.—Continued.

1960 a.—Опыт применения ДОУ-ЕТ57 при гиподерматозе крупного рогатого скота [Experiment in use of DOU-ET57 for bovine hypodermosis] [Russian text] <Nauchn. Konf. 40. Let. Moskovsk. Vet. Akad., Materialy Sekts. Infekts. i Invaz. Bolezneĭ, pp. 71–74. [W^{a}.]

1961 a.—An approach to the epizootology and therapy of cnemidocoptosis in chickens [Transl. of 1959 a] <10. Conf. Parasitol. Prob. USSR, v. 2, Nov. 27, pp. 215–216. [Beltsville Parasitol. Lab.]

1961 b.—Чесотка (Acarosis) [Russian text] <Bolezni Svineĭ (Orlov), 2. ed., pp. 419–429, illus. [W^{a}.]

1961 c.—Демодекоз (Demodecosis) [Russian text] <Bolezni Svineĭ (Orlov), 2. ed., pp. 429–430, illus. [W^{a}.]

1961 d.—Гематопиноз (Haematopinosis) [Russian text] <Bolezni Svineĭ (Orlov), 2. ed., pp. 431–438, illus. [W^{a}.]

Potikha, B. S. *See* Nabokov, V. A.; and Potikha, B. S.

Poultry World Veterinary Adviser.

1961 a.—Poultry diseases under modern management. 176 pp., illus. London. [W^{a}.]

Pouplard, L. [*See also* Pecheur, M.; Pouplard, L.; and Gregoire, C.]

Pouplard, L.; Pecheur, M.; and Gregoire, C.

1962 a.—Action du "Mintic" sur les trichostrongles gastro-intestinaux du mouton <Ann. Méd. Vet., v. 106 (7), Nov., pp. 513–515. [W^{a}.]

Povarova, L. N. *See* Shmulevich, A. I.; and Povarova, L. N.

Povolný, Dalibor.

1962 a.—Die wahrscheinlichen Richtungen und Wege der Entstehung des Parasitismus bei den Bettwanzen (Cimicidae) und die Frage der Eusynanthropie von *Cimex lectularius* als Menschenschmarotzer <Ztschr. Angew. Zool., v. 49 (1), pp. 53–59. [W^{a}.]

Powell, S. J. [*See also* Wilmot, Alexander J.; Powell, S. J.; McLeod, I.; and Elsdon-Dew, Ronald.]

Powell, S. J.; McLeod, I.; Wilmot, Alexander J.; and Elsdon-Dew, Ronald.

1962 a.—Dehydroemetine in amebic dysentery and amebic liver abscess <Am. J. Trop. Med. and Hyg., v. 11 (5), Sept., pp. 607–609. [W^{a}.]

Powers, Kendall Gardner. [Ph.D., Univ. Wisconsin]

1961 a.—Bionomics of the genus Trichuris Roederer, 1761 in sheep <Diss. Abstr., v. 22 (6), Dec., pp. 2116–2117. [W^{a}.]

Poynter, D. [Equine Research Station, Animal Health Trust, Newmarket]

1960 b.—The arterial lesions produced by *Strongylus vulgaris* and their relationship to the migratory route of the parasite in its host <Research Vet. Sc., v. 1 (2), Apr., pp. 205–217, illus. [W^{a}.]

1961 a.—The host-parasite relationship of some canine nematodes [Report before 3. Ann. Cong. Brit. Small Animal Vet. Ass., London, Mar. 18–20, 1960] <Advances Small Animal Pract., v. 2, pp. 18–25, illus. [W^{a}.]

Poynter, D.; and Silverman, Paul H.

1962 a.—Some aspects of the disease produced in guinea pigs by *Trichostrongylus colubriformis* with observations on natural and artificially acquired immunity [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr. Suppl., p. 52. [W^{a}.]

Pradatsundarasar, Anond. *See* Prommindaroj, Kobchai; Leelawongs, Nisit; and Pradatsundarasar, Anond.

Prasad, R. M. *See* Varma, B. K.; Prasad, R. M.; Dass, N. L.; and Sinha, V. P.

Prasad, S. N.

1952 a.—Notes on a dichotomously branched protozoan parasite in the coelomic cavity of *Eutyphoeus nicholsoni* (Beddard) 1901 <Allahabad Univ. Studies, Zoology Sect., pp. 9–11, pl. [Ur.]

Pratella, Gian Carlo.

1958 a.—L'anguillulosi dell erba medica <Inform. Fitopatol., v. 8 (7), Apr. 15, p. 117. [W^{a}.]

Prati, Gian Carlo; and Gualandi, Gianluigi.

[1962 a].—Rapporto tra prova biologica e colturale eseguita sui feti nella diagnosi dell'aborto infettivo [French and English summaries] <Atti Soc. Ital. Sc. Vet., v. 15, 1961, pp. 816–819. [W^{a}.]

Preibisch, Jerzy.

1962 a.—Wiciowce o postaci leptomonas we krwi u psa (Flagellatae in the form of leptomonas in the blood of dogs) <Medycyna Wet., v. 18 (3), Mar., pp. 144–147, illus. [W^{a}.]

Preiser, Franz; and Morrison, F. O.

1959 a.—A laboratory test for nematicides <Ann. Soc. Entom. Quebec, v. 5, pp. 56–59, illus. [W^{a}.]

Preobrazhenskiĭ, O. N.

1956 a.—К познанию гельминтофауны тетеревиных птиц Бологовского района Калининской области [On the knowledge of the helminth fauna of Tetraonidae of Bologov region, Kalinin oblast] [Russian text] <Sborn. Nauchn. Rabot Student. Moskov. Vet. Akad. (3), pp. 148–152. [W^{a}.]

Prévot, Georges. *See* Rebecq, Jacques M.; and Prévot, Georges.

Pri͡adko, E. I.

1961 b.—Гельминтофауна крупного рогатого скота юго-востока Казахстана (Helminthofauna of cattle in the south-east of Kazakhstan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 339–347. [W^{a}.]

1961 c.—Особенности распространения возбудителей телязиоза крупного рогатого скота на Юго-Востоке Казахстана (Peculiarities of distribution of the causative agents of thelaziosis of cattle in the South-East Kazakhstan) [Russian text] <Prirod. Ochag. Bolez. i. Vopr. Parazitol., v. 3, pp. 352–353. [W^{a}.]

1962 a.—К идентификации различных видов эуритрем (On the identification of different species of the genus Eurytrema) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 52–56, illus. [W^{a}.]

Price, Emmett William. [Jacksonville State Coll., Jacksonville, Alabama]

1961 a.—North American monogenetic trematodes. VIII. The family Hexostomatidae <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 4–9, illus. [W^{a}.]

1961 b.—North American monogenetic trematodes IX. The families Mazocraeidae and Plectanocotylidae <Proc. Biol. Soc. Wash., v. 74, Aug. 11, pp. 127–156. [W^{a}.]

1962 b.—Redescriptions of two exotic species of monogenetic trematodes and the proposal of a new family <Proc. Biol. Soc. Wash., v. 75, Dec. 31, pp. 295–301, illus. [W^{a}.]

Price, Manning A.; and McCrady, J. D.

1961 a.—A practical study of brown dog tick control <Southwest. Vet., v. 14 (4), Summer, pp. 287–289. [W^{a}.]

Price, Robert W. [S. B. Penick & Co., Jersey City, N. Jersey]; Brooks, Ivan C.; and Haus, Joseph B.

1962 a.—Evaluation of a new antiresistant/DDT insecticide <Soap and Chem. Spec., v. 38 (9), Sept., pp. 82–86. [W^{a}.]

1962 b.—Pramex™—a new antiresistant/DDT insecticide <Proc. 48. Mid-Year Meet. Chem. Spec. Mfg. Ass. (Chicago, May 14–16), pp. 153–156. [W^{a}.]

Price, Roger D. [Univ. Minnesota]; and Beer, James R.

1962 a.—A new species of Dennyus (Mallophaga: Menoponidae) from the white-naped swift <Entom. News, v. 73 (6), June, pp. 161–163, illus. [W^{a}.]

Price, T. J. A. *See* Gair, R.; Price, T. J. A.; and Fiddian, W. E. H.

Pridham, T. J. [M.V.Sc., D.V.M., Dept. Path. and Bacteriol., Ontario Vet. Coll., Guelph]

1962 a.—An outbreak of toxoplasmosis in ranch mink <Northeast. Mink Farmer (82), Apr.-May, pp. 6, 8, 24, 28. [W^{a}.]

Prijyanonda, Banyat. *See* Chinachoti, Ninat; and Prijyanonda, Banyat.

Pringle, G. [Dir.]

1961 a.—The clinical importance of urinary bilharziasis in girls <Ann. Rep. East African Inst. Malaria and Vector-Borne Dis. (July 1960-June 1961), p. 22. [W^{a}.]

Pringle, G.; and Msangi, A. S.

1960 b.—Human bilharziasis. (1). The vectors of urinary bilharziasis in N. E. Tanganyika <Ann. Rep. East African Inst. Malaria and Vector-Borne Dis., July 1959-June, 1960, pp. 12–13. [W^{a}.]

1960 c.—Human bilharziasis. (2). Biology of snail vectors of urinary bilharziasis <Ann. Rep. East African Inst. Malaria and Vector-Borne Dis., July 1959-June 1960, pp. 13–15. [W^{a}.]

Pringle, G.; and Raybould, J. N.

1961 a.—The taxonomy and biology of snail vectors of urinary bilharziasis <Ann. Rep. East African Inst. Malaria and Vector-Borne Dis. (July 1960-June 1961), p. 23. [W^{a}.]

Pritchard, W. R. *See* Ristic, Miodrag; and Pritchard, W. R.

Profant, Robert J. *See* Berger, Jacques; and Profant, Robert J.

Proffitt, Robert D. [Fort McPherson, Georgia]; and Walton, Bryce C.

1962 a.—Ascaris pneumonia in a two-year-old girl. Diagnosis by gastric aspirate <N. England J. Med., v. 266 (18), May 3, pp. 931–934, illus. [W^{a}.]

Prokopič, Jan.

1959 a.—Cizopasní červi našich hmyzožravců. Systematicko-faunistická studie a ekologicko-zoogeografické zhodnoceni (The parasitic helminths of Insectivora in ČSR) [Russian and English summaries] <Česk. Parasitol., v. 6 (2), pp. 87–134, illus., pls. [W^{a}.]

Prokopovich, N. N. *See* Zinchenko, T. V.; Mindlin, M. A.; and Prokopovich, N. N.

Prommindaroj, Kobchai [Dept. Ophthalmol. and Path., Chulalongkorn Hosp. Med. School, Bangkok, Thailand]; Leelawongs, Nisit; and Pradatsundarasar, Anond.

1962 a.—Human angiostrongyliasis of the eye in Bangkok <Am. J. Trop. Med. and Hyg., v. 11 (6), Nov., pp. 759–761, illus. [W^{a}.]

Proreshnaia, T. L.; and Evdoshenko, B. G.

1959 a.—Ку-лихорадка в Киргизии [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 115–116. [W^{a}.] [For English transl. see 1961 a]

1961 a.—Q-fever in Kirgizia [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 138. [W^{a}.]

Prosandeev, V. K.

1962 a.—ПАБК в профилактике кокцидиоза [PABK in prophylaxis of coccidiosis] [Russian text] <Ptitsevodstvo (6), June, p. 30. [W^{a}.]

Proshin, I͡u. G.

1962 a.—Антгельминтики при эхинохазмозе свиней (Anthelmintics in the case of echinochasmosis in pigs) [Russian text] <Veterinarii͡a, Moskva, v. 39 (6), June, pp. 37–38. [W^{a}.]

Protasov, A. I. [Editor]

1957 a.—Справочник ветеринарного фельдшера [Handbook for veterinary assistants]. 560 pp. Leningrad. [W^{a}.]

Prusaitė, I͡a. *See* Musteikaite, L.; and Prusaitė, I͡a.

PRZESMYCKA, I. *See* Dziewit, J. T.; Kucharczyk, Wiktor; Przesmycka, I.; and Skorczyński, Marian; *and* Kucharczyk, Wiktor; Przesmycka, I.; Przesmycki, J.; and Szaflarski, Jerzy.

PRZESMYCKI, J. *See* Kucharczyk, Wiktor; Przesmycka, I.; Przesmycki, J.; and Szaflarski, Jerzy.

PRZYJAŁKOWSKI, ZDZISŁAW.
1961 a.—Variability in bacteriostatic properties of the larvae of *Hypoderma bovis* (Zmienność właściwości bakteriostatycznych larw *Hypoderma bovis*) [English text; Polish summary] <Acta Parasitol. Polon., v. 9 (2), pp. 7–12, pl. [W^{a}.]

PSHENICHNOV, A. V.; and GREMBOVSKAIA, A. V.
1962 a.—Экспериментальное изучение развития риккетсий провачека в организме головных вшей (An experimental study of *Rickettsia prowazeki* development in the organism of human lice) [Russian text; English summary] <Zhurnal Mikrobiol., Epidemiol. i Immunobiol., v. 33 (10), Oct., pp. 80–83. [W^{a}.]

PUCCI, E.
1958 a.—Le anguillulosi <Inform. Fitopatol., v. 8 (4), Feb. 28, pp. 50–57; (5), Mar. 15, pp. 70–77, illus. [W^{a}.]

PUGACHEVSKAI͡A, E. F.; and GUZ, L. I.
1957 a.—К вопросу о лечении гептилрезорцином больных трихоцефалезом (Treatment of Trichocephalus infestation by heptylresorcinol) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, year 35, v. 26 (3), May-June, p. 316. [W^{m}.]

PUGH, MARY H. *See* Scott, David B.; Nylen, Marie U.; von Brand, Theodor; and Pugh, Mary H.

PULI͡AEVSKAI͡A, N. V. *See* Bogoi͡avlenskiĭ, I͡u. K.; and Puli͡aevskai͡a, N. V.

PULLIN, J. W. [Animal Path. Lab., Health Animals Div., Canada Dept. Agric., Montreal Area Br. Lab., Macdonald Coll., Quebec]
1961 a.—A discussion of the common diseases of sheep <Canada. Vet. J., v. 2 (10), Oct., pp. 359–368. [W^{a}.]

PUL'VER, K. IU.
1961 a.—Опыт борьбы с ядовитым пауком каракуртом (*Lathrodectes tredecimguttatus* Rossi) (Experience gained in control of the poisonous spider karakurt (*Lathrodectes tredecimguttatus* Rossi)) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.-Dec., pp. 743–746. [W^{a}.]

DE PUYTORAC, PIERRE. *See* Senaud, Jean; and de Puytorac, Pierre.

Q

QADRI, SYED SHAMSUDDIN. [Dept. Zool., Osmania Univ., Hyderabad Deccan, Andhra Pradesh, India]
1962 a.—The development in culture of *Trypanosoma striati* from an Indian fish <Parasitology, v. 52 (1–2), May. pp. 229–235, pls. [W^{a}.]
1962 b.—An experimental study of the life cycle of *Trypanosoma danilewskyi* in the leech *Hemiclepsis marginata* <J. Protozool., v. 9 (3), Aug., pp. 254–258, illus. [W^{a}.]
1962 c.—Some new parasitic protozoa found in the gills, blood and faeces of freshwater fish, birds and mammals of India [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 2. [W^{a}.]
1962 d.—On three new trypanosomes from freshwater fishes <Parasitology, v. 52 (1–2), May, pp. 221–228, pls. [W^{a}.]

QASIM, S. Z. *See* Hasan, R.; and Qasim, S. Z.

QUAGLIO, GIAN LUIGI.
[1962 a].—Reperto occasionale di protozoi in pancreas di pulcini [Title only; Italian, French and English summaries] <Atti Soc. Ital. Sc. Vet., v. 15, 1961, pp. 552–553. [W^{a}.]

QUEVAUVILLER, ANDRÉ; and DAMIENS, ROBERT.
1962 a.—Action du chlorhydrate de diéthylaminoéthylisopropyldithiocarbamate d'éthyle sur le paludisme de la souris à *Plasmodium berghei* <Ann. Pharm. Franç., v. 20 (6), June, pp. 501–504. [W^{a}.]

QUINBY, GRIFFITH E. *See* Arterberry, John D.; Bonifaci, Robert W.; Nash, Edward W.; and Quinby, Griffith E.

QUIÑONES, ENRIQUE G. LÓPEZ. *See* López Quiñones, Enrique G.

R

RABINOVICH, I͡U. I͡A.
1957 a.—Редкий случай метастатического аскаридоза сердца и к пупных сосудов [A rare case of metastatic ascariasis of the heart and of the large vessels] [Russian text] <Sovet. Med., v. 21 (1), Jan., pp. 117–120. [W^{m}.]

RACE, GEORGE J. *See* Larsh, John E. (*jr.*); Race, George J.; and Yarinsky, Allen.

RACE, STUART RICE. *See* Hutchinson, Martin T.; Reed, John P.; and Race, Stuart Rice.

RACHOŃ, K.; and JANUSZKIEWICZ, J.
1960 a.—Hormony kory nadnercza, ACTH, krew, jej przetwory i aminkwasy w leczeniu włośnicy [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 337–340. [W^{a}.]

RACK, GISELA.
1962 a.—Milben aus Taubennestern mit Beschreibung einer neuen Art, *Acheles gracilis* (Acarina, Raphignathidae) <Zool. Anz., Leipzig, v. 168 (7–10), Apr.-May, pp. 275–292, illus. [W^{a}.]

RACKHAM, R. L. *See* Van Gundy, S. D.; Foote, Fred J.; Rackham, R. L.; and Rinkov, A.; *and* Van Gundy, S. D.; Stolzy, L. H.; Szuszkiewicz, T. E.; and Rackham, R. L.

RADCHENKO, N. D. ANINA. *See* Anina-Radchenko, N. D.

RADELEFF, RUDOLPH DURHAM. [*See also* Plapp, Frederick W. (*jr.*); Chamberlain, William F.; and Radeleff, Rudolph Durham]

RADELEFF, RUDOLPH DURHAM.—Continued.
1962 a.—The role of the diagnostic laboratory in establishing diagnoses of insecticide poisoning <Proc. 65. Ann. Meet. U. S. Live Stock San. Ass. (Minneapolis, Minnesota, Oct. 30–31, Nov. 1–3, 1961), pp. 202–207. [W^{a}.]

RADELEFF, RUDOLPH DURHAM; and BUSHLAND, RAYMOND CECIL.
1960 a.—The toxicity of pesticides for livestock <Symposium Agric. Chem., Agric. Research Serv., U. S. Dept. Agric., (Beltsville, Md., Apr. 27–29) (ARS 20–9), Sept., pp. 134–160. [W^{a}.]

RADEMACHER, BERNHARD [1901–]. [*For biog. and port. see:* Ztschr. Pflanzenkr., v. 68 (10–11), 1961, (Festschrift Rademacher), pp. 529–532. [W^{a}.]

RADEWALD, JOHN D.; and RASKI, DEWEY JOHN.
1962 a.—Studies on the host range and pathogenicity of *Xiphinema index* [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., pp. 748–749. [W^{a}.]
1962 b.—A study of the life cycle of *Xiphinema index* [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 748. [W^{a}.]

RADICE, JUAN CARLOS; and NIEC, ROMAN.
1961 a.—La microscopia fluorescente y su utilidad en la diagnosis y estudio de *Psorergates ovis* [English summary] <Rev. Invest. Ganad., Buenos Aires (12), pp. 183–190, illus. [W^{a}.]

Radice, Juan Carlos; and Smitsaart, Teodoro.

1960 a.—Estructuras que se observan con la técnica de Wilder en el estudio de los ciliados ruminales [French and English summaries] <Rev. Invest. Ganad., Buenos Aires (8), pp. 3–12, illus. [W^a.]

Radin, I. D.

1959 a.—К биологии возбудителя эхинуриоза водоплавающих птиц [On the biology of *Echinuria uncinata* of aquatic birds] [Russian text] <Sborn. Nauchn. Rabot. Moskov. Vet. Akad. (4), pp. 165–169, illus. [W^a.]

Radke, Myron Glen. [Div. Comm. Dis., Walter Reed Army Inst. Research, Walter Reed Army Med. Center, Washington, D. C.]; Berrios-Duran, Luis A.; and Moran, Kenneth.

1961 a.—A perfusion procedure (perf-o-suction) for recovery of schistosome worms <J. Parasitol., v. 47 (3), June, pp. 366–368. [W^a.]

Radke, Myron Glen; and Ritchie, Lawrence Starr.

1961 a.—Field observations on the migration of marked *Australorbis glabratus* snails <J. Parasitol., v. 47 (5), Oct., p. 712. [W^a.]

Radkevich, P. E.

1961 b.—Лечение тейлериоза крупного рогатого скота на Апшероне [Treatment of bovine theileriasis in Apsheron peninsula] [Russian text] <Sotsial. Sel'sk. Khozi͡aĭstva Azerbaĭdzhana, v. 10 (5), Mar., pp. 51–53. [W^a.]

Radojičić, Borivoje. *See* Jevtić, Zhivojin; Radojičić, Borivoje; and Broćić, Mladen.

Radović, D. *See* Nevenić, Vladislav V.; Mekuli, Esad S.; and Radović, D.

Radvan, Rostislav; et al.

1960 a.—Demonstration of elementary foci of tick-borne infections on the basis of microbiological, parasitological and biocenological investigations [French and German summaries] <J. Hyg. Epidemiol., Microbiol. and Immunol., v. 4 (1), pp. 81–93. [W^a.]

Raevskai͡a, T. A.

1955 a.—Перспективы ликвидации малярии в Ташкенте [Perspective liquidation of malaria in Tashkent] [Russian text] <Voprosy Kraev. Patol., v. 6, pp. 183–187. [W^a.]

Rafyi, A.; and Maghami, G. R.

1962 a.—Etat actuel de nos connaissances sur les theilérioses (gondérioses) et l'aspect de ces maladies en Iran <Bull. Office Internat. Epizoot., v. 58, May, pp. 119–146. [W^a.]

Ragab, Mohamed Mohamed. [Asst. Prof., Fac. Med., Cairo Univ.]

1962 a.—Verminous pneumonia: a radiological and pathological study of chronic bilharziasis in experimental gerbils <J. Trop. Med. and Hyg., v. 65 (9), Sept., pp. 237–240, illus. [W^a.]

Raghavan, N. G. S. *See* Ramakrishnan, S. P.; Singh, Dalip; Bhatnagar, V. N.; and Raghavan, N. G. S.; *and* Singh, Dalip; and Raghavan, N. G. S.

Rago Rodríguez, Victor.

1944 a.—Aspecto medico y sanitario-social de la schistosomiasis mansoni en un sector del area endemica de Venezuela <S. E. M., Fed. Estud. Venezuela (107–108), v. 11, Jan.-Feb., pp. 45–79, illus. [W^m.]

Rai, P. [U. P. Coll. Vet. Sc. and Animal Husb., Mathura] [*See also* Malik, B. S.; Rai, P.; and Ahluwalia, S. S.]

1960 c.—On *Craterostomum tenuicauda* Boulenger from an Indian pony and remarks on its validity <Indian J. Vet. Sc. and Animal Husb., v. 30 (3), Sept., pp. 200–202, pl. [W^a.]

1960 d.—Stomach worms of equines <Indian J. Vet. Sc. and Animal Husb., v. 30 (4), Dec., pp. 229–234, illus., pl. [W^a.]

Rai, S. L. [Dept. Zool., Mahakoshal Mahavidyalaya, Jabalpur, India]

1962 a.—Studies on three new species of the genus Allocreadium Looss, 1900, from the intestine of *Barbus tor* (Ham.) <Parasitology, v. 52 (1–2), May, pp. 23–30, illus. [W^a.]

Raikova, E. V. *See* Smol'ianov, I. I.; and Raikova, E. V.

Raimo, Henrique Francisco.

1962 a.—Doenças das aves <Bol. Campo, Rio de Janeiro (155), v. 18, June, pp. 12–20. [W^a.]

Rainey, Marshall B. *See* McMullen, Donald Bard; Buzo, Z. J.; Rainey, Marshall B.; and Francotte, Jean.

Rainiss, Lajos. [Dr., Növen. Kutato Intez Keszthely]

1959 a.—Adatok a búzafonálféreg (*Anguina tritici* Steinbuch) ökológiájához és zala megyei előfordulásához [Data on the ecology of wheat nematode (*Anguina tritici* Steinbach) and their occurrence in Zalacomitat] [Hungarian text; Russian and German summaries] <Kísérletügyi Közlem, v. 52 A (4), pp. 81–95, illus., maps. [W^a.]

1960 a.—A burgonya fonálférgesedése a Dunántúlon [Potato nematodes in Hungary] <Magy. Mezőg., v. 15 (2), Dec. 5, pp. 13–14. [W^a.]

1961 a.—Mennyiségi vizsgálatok a talajban szabadon élő fonalférgeken (Quantitative Untersuchungen über die im Boden freilebenden Nematoden) [Russian and German summaries] <Kísérletügyi Közlem. (1), pp. 45–55. [W^a.]

Raĭt, K. I͡a. *See* Finaev, N. P.; and Raĭt, K. I͡a.

Raj, P. J. Sanjeeva [Madras Christian Coll., Tambaram, India]; and Penner, Lawrence Raymond.

1962 a.—Concerning *Ozobranchus branchiatus* (Menzies, 1791) (Piscicolidae: Hirudinea) from Florida and Sarawak <Tr. Am. Micr. Soc., v. 81 (4), Oct., pp. 364–371, illus., pl. [W^a.]

Raja, Mohammad Rafiq. *See* Reid, Willard Malcolm; and Raja, Mohammad Rafiq.

Rajasuriya, K. [Prof. Med., Dept. Med., Univ. Ceylon]; and Nagaratnam, N.

1962 a.—Hepatic amoebiasis in Ceylon <J. Trop. Med. and Hyg., v. 65 (7), July, pp. 165–178. [W^a.]

Rakhmanov, Kh. D.; and Dokuchaeva, N. F.

1955 a.—Большая аневризма нисходящего отдела аорты симулирующая эхинококк левого легкого [A large aneurysm of the descending aorta simulating a hydatid cyst of the left lung] [Russian text] <Khirurgii͡a, (12), Dec., pp. 66–67, illus. [W^m.]

Ramakrishnan, S. P. [Malaria Inst. India]; and Mohan, Badri Nath.

1962 a.—An enzootic focus of simian malaria in *Macaca radiata radiata* Geoffroy of Nilgiris, Madras State, India <Indian J. Malariol., v. 16 (1), Mar., pp. 87–94. [W^a.]

Ramakrishnan, S. P. [Malaria Inst. India, Delhi]; Singh, Dalip; Bhatnagar, V. N.; and Raghavan, N. G. S.

1961 a.—Infection of the albino rat with the filarial parasite, *Litomosoides carinii*, of cotton rats <Indian J. Malariol., v. 15 (4), Dec., pp. 255–261. [W^a.]

Ramalingam, K.

1961 c.—A redescription of *Lithidiocotyle secunda* Tripathi, Monogenea, and its bionomics <J. Madras Univ., v. 31 B (2), Aug., pp. 143–173, pls. [W^a.]

1961 d.—On a new species of the genus Lithidiocotyle (Monogenea: Gastrocotylidae), its juvenile and immature forms from the gills of *Scomberomorus guttatus* <J. Madras Univ., v. 31 B (2), Aug., pp. 175–181, illus. [W^a.]

Ramírez, Javier. *See* Mazzotti, Luis; Colorado Iris Raúl; Ramírez, Javier; and Briseño, Clemencia.

Ramirez M., Alejandro. [Dr.]

1957 a.—Algunos aspectos sobre distomatosis <Agronomia, Lima (90), v. 24, July-Sept., pp. 101–104. [W^a.]

Ramirez Valenzuela, Manuel. [Inst. Nac. Invest. Pecuarias]

1960 a.—Consideraciones clinicas sobre anaplasmosis en el ganado lechero del Distrito Federal <Bol. Estud. Espec., Mexico, (205), v. 18, Oct. 28, pp. 33–34. [W^a.]

Ramos, Carlos. *See* Apt, Werner; Diaz, Oscar; Ramos, Carlos; and Diaz P., Guido.

Ramos, Marcial E.
1961 a.—An outbreak of infectious enterohepatitis (histomoniasis) in turkey flock <U. P. Veterinarian, Quezon City, v. 5 (5), Feb.-Mar., pp. 118–119, illus. [W^{a}.]

Ranali, Ernesto; and Antunes, N.
1962 a.—Utilisation d'un nouvel agent piroplasmicide l'Amicarbalide (10.667 R.P.) pour la prophylaxie de la "tristeza" bovine au Brésil [English summary] <Rev. Elevage et Méd. Vét. Pays Trop., n. s., v. 15 (2), pp. 161–166. [W^{a}.]

Ranby, P. D. [Vet. Off.]
1960 b.—New drugs aid rearing of table chickens <Queensland Agric. J., v. 86 (8), Aug., pp. 477–479, illus. [W^{a}.]
1960 c.—The rooster has scaly-leg <Queensland Agric. J., v. 86 (11), Nov., p. 693, illus. [W^{a}.]
1960 d.—These drugs pose problems in chickens. A new approach to the use of coccidiosis preventing drugs is suggested <Queensland Agric. J., v. 86 (11), Nov., pp. 667–672, illus. [W^{a}.]

Randolph, O. W.
1960 a.—Systemic chemical for cattle grubs <Hatchery and Feed, v. 34 (10), Oct., pp. 24, 26, 28, illus. [W^{a}.]

Ranganathan, M. *See* Mantramurti, I. D.; and Ranganathan, M.

Rangnekar, Malati P. [Zool. Dept., D. G. Ruparel Coll., Matunga, Bombay]
1953 a.—*Anuretes branchialis* sp. nov. a copepod parasitic on the fish, *Thynnus pelamys* (Linn.) <J. Zool. Soc. India, v. 5 (2), Dec., pp. 239–242, illus. [Beltsville Parasitol. Lab.]
1959 a.—Parasitic copepods from fishes of the western coast of India with description of one new and redescription of four known species <J. Univ. Bombay (46), n. s., v. 28 (3), Sect. B, pp. 43–58, illus. [W^{a}.]
[1962 a].—Copepods parasitic on fishes of Bombay. 1. Lernaeopodoida <J. Univ. Bombay, n. s., v. 29 (3–5), Nov. 1960-Mar. 1961, Sect. B (48–49), pp. 193–205, illus. [Issued May 28] [W^{a}.]

Rangnekar, P. G. [Dept. Zool., Ramnarain Ruia Coll., Bombay]; and **Murti, N. N.**
1959 a.—*Caligus cossackii* Bassett-Smith, a copepod parasitic on a marine fish at Bombay <J. Univ. Bombay (46), n. s., v. 28 (3), Sect. B, pp. 78–81, illus. [W^{a}.]
[1962 a].—Two new copepods from the fishes of Bombay <J. Univ. Bombay, n. s., v. 29 (3–5), Nov. 1960-Mar. 1961, Sect. B (48–49), pp. 206–210, illus. [Issued May 28] [W^{a}.]

Rangueloff Simeonoff, Kiril.
1961 a.—Observation d'un cas d'infestation parasitaire humain par *Dioctophyme renale* en Bulgarie <Bull. Soc. Path. Exot., v. 54 (5), Sept.-Oct., pp. 946–947. [W^{a}.]

Ranney, Brooks. *See* Sikat, Paulita; Heemstra, John; and Ranney, Brooks.

Rao, K. Hanumantha. [Dept. Zool., Andhra Univ., Waltair, India] [*See also* Ganapati, P. N.; and Rao, K. Hanumantha; *and* Ganapati, P. .N; Rao, K. Hanumantha; and Rao, M. V. Lakshmana]
1961 a.—*Elongoparorchis pneumatis* gen. et sp. nov. (Trematoda) from the air-bladder of the marine catfish, *Arius jella* (Val.) <J. Helminth., v. 35 (3–4), pp. 301–304, illus. [W^{a}.]

Rao, K. Hanumantha; and Madhavi, R.
1962 a.—Mehlis's gland complex in the cattle liver fluke *Fasciola gigantica* Cobbold <Current Sc., Bangalore, v. 31 (3), Mar., pp. 101–102, illus. [W^{a}.]

Rao, M. V. Lakshmana. *See* Ganapati, P. N.; Rao, K. Hanumantha; and Rao, M. V. Lakshmana.

Rapava, T. K. Zhordaniia. *See* Zhordaniia Rapava, T. K.

Rapp, William F. (*jr*) [Nebraska State Dept. Health, Lincoln]
1962 b.—Notes on a small collection of fleas from Crowley County, Colorado <J. Kansas Entom. Soc., v. 35 (2), Apr., pp. 217–218. [W^{a}.]

Raschke, K. [*See also* Pieroh, E. A.; Werres, H.; and Raschke, K.]
1962 a.—Ueber die Wirkung des Nematizides Trapex auf den Inhalt von Kartoffelnematodenzysten [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), pp. 13–14. [W^{a}.]

Rashba, N. I. *See* Bartoshevich, E. N.; and Rashba, N. I.

Rasini͡a, B. P.
1961 a.—Наблюдения над картофельной нематодой *Heterodera rostochiensis* Woll. в Латвийской ССР (Observations on potato-root nematode (*Heterodera rostochiensis* Woll.) in the Latvian SSR) [Russian text; English summary] (Nematodnye Bolezni Ovoshchnykh Kul'tur i Kartofeli͡a i Bor'ba s Nimi) <Trudy Vseso͡iuz. Inst. Zashchity Rasteniĭ (16) pp. 116–139. [W^{a}.]

Raski, Dewey John. [*See also* Radewald, John D.; and Raski, Dewey John]
1962 a.—Paratylenchidae n. fam. with descriptions of five new species of Gracilacus n. g. and an emendation of Cacopaurus Thorne, 1943, Paratylenchus Micoletzky, 1922 and Criconematidae Thorne, 1943 <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 189–207, illus., pls. [W^{a}.]

Ratner, I͡u. B. *See* Chebotarev, R. S.; and Ratner, I͡u. B.

Rau, George J. *See* Golden, A. Morgan; Rau, George J.; and Cobb, Grace W. (Sherman).

Rauckis, M. [*See also* Kazlauskas, J.; Pagirys, J.; and Rauckis, M.]
1961 a.—Parazitologinė ekspedicija Kavarsko ir Ukmergės rajonuose (Parasitological expedition in the districts Kavarskas and Ukmerge) [Lithuanian text; Russian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 201–206. [W^{a}.]
1961 b.—Parazitologinė ekspedicija Telšiuose (Parasitological expedition in Telšiai) [Lithuanian text; Russian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 197–200. [W^{a}.]

Rausch, Robert Lloyd.
1960 c.—Trichinosis in the Arctic [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 305–306. [W^{a}.]
1961 a.—Notes on the occurrence of *Capillaria hepatica* (Bancroft, 1893) <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 17–18, illus. [W^{a}.]

Ravdonikas, O. V. *See* Netskii, G. I.; Davydova, M. S.; and Ravdonikas, O. V.

Ray, Harendranath. [Prof. Protozool., School Trop. Med., Calcutta]
1960 a.—Exo-erythrocytic schizogony of a malaria parasite in the himalayan flying squirrel, *Petaurista inornatus* (Geoffrey) <Proc. Nat. Inst. Sc. India, Part B, Biol. Sc., v. 26, Suppl., Dec., pp. 1–5, pls. [W^{a}.]
1961 a.—Report of the professor of protozoology <Ann. Rep. Calcutta School Trop. Med. (1959–60), pp. 44–50. [W^{a}.]
1962 a.—Report of the professor of protozoology <Ann. Rep. Calcutta School Trop. Med. (1960–1961), pp. 79–86. [W^{a}.]

Ray, J. C. *See* Sen, Anjali; Mukerjee, S.; and Ray, J. C.

Raybould, J. N. [*See also* Pringle, G.; and Raybould, J. N.]
1961 a.—A method for the detection of schistosome cercariae in natural waters <Ann. Rep. East African Inst. Malaria and Vector-Borne Dis. (July 1960-June 1961), pp. 23–24. [W^{a}.]

Raynaud, J. P. [*See also* Sureau, Pierre; Raynaud, J. P.; Lapeire, Claude; and Brygoo, Edouard R.]

1962 a.—Morphologie, chimiosensibilité et réactions immunitaires de souches de *Babesia bigemina* (Smith et Kilborne 1893) mises en évidence par splénectomie de bovins [English summary] <Rev. Elevage et Méd. Vét. Pays Trop., n. s., v. 15 (2), pp. 167–179, pls. [W^a.]

1962 b.—Prospection des hématozoaires et tiques de bovins à Madagascar. I. Recherches dans la province de Tananarive [English summary] <Rev. Elevage et Méd. Vét. Pays Trop., n. s., v. 15 (2), pp. 137–145. [W^a.]

Raynaud, J. P.; and Uilenberg, G.

1962 a.—Prospection des hématozoaires et tiques de bovins à Madagascar. II. Recherches complémentaires et conclusions [English summary] <Rev. Elevage et Méd. Vét. Pays Trop., n. s., v. 15 (2), pp. 147–153. [W^a.]

Read, Clark P. (*jr.*) [*See also* Beames, Calvin G.; and Read, Clark P. (*jr.*); *and* Fay, C. M.; Fisher, Frank; and Read, Clark P. (*jr.*)]

Read, Clark P. (*jr.*); Rothman, Alvin H.; and Simmons, John E. (*jr.*)

1962 a.—Uptake of amino acids by tapeworms in complex mixtures [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 46. [W^a.]

Rebecq, Jacques M.; and Leray, Claude.

1960 a.—Observations sur trois trématodes hébergés par quelques poissons des calanques marseillaises <Bull. Inst. Océanogr. (1190), Oct. 3, pp. 1–15, illus., pls. [W^a.]

Rebecq, Jacques M.; and Prévot, Georges.

1962 a.—Développement expérimental d'un Gymnophallus (Trematoda, Digenea) <Compt. Rend. Acad. Sc., Paris, v. 255 (23), pp. 3272–3274, illus. [W^a.]

Rebois, R. V. *See* Feldmesser, Julius; Beroza, Martin; and Rebois, R. V.

Recalcati, Massimiliano. *See* Carrara, Omobono; and Recalcati, Massimiliano.

Redmond, H. E. [Prof. Vet. Med. and Surg., A. & M. Coll. Texas]

1962 a.—Disease control for beef cattle <Texas Hereford, v. 11 (10), Aug., pp. 8, 24. [W^a.]

Redzhepov, A.

1961 a.—Применение некоторых антибиотиков и витамина С в сочетании с химиотерапией при тейлериозе крупного рогатого скота (Use of some antibiotics and vitamin C together with chemiotherapy for treatment of theileriasis of cattle) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 244–246. [W^a.]

Redzhepov, A.; Karadzhaev, O.; Pastukhov, G.; and Koroleva, L.

1961 a.—Возможность использования экономичных антибиотиков при лечении крупного рогатого скота от тейлериоза [Possibility of the utilization of economical antibiotics for the treatment of bovine theileriasis] [Russian text] <Sel'skoe Khoz͡iaĭstvo Turkmenistana, v. 5 (5), Sept.-Oct., p. 79. [W^a.]

Reed, John P. *See* Hutchinson, Martin T.; Reed, John P.; and Race, Stuart Rice.

Reed, R. E. *See* Dewhirst, Leonard Wesley; Pistor, William Jacob; Reed, R. E.; and Trautman, R. J.; *and* Dewhirst, Leonard Wesley; Reed, R. E.; and Trautman, R. J.; *and* Dewhirst, Leonard Wesley; Trautman, R. J.; and Reed, R. E.

Rees, B.

1962 a.—*Hysterocineta davidis* sp. nov., an intestinal parasite of the earthworm *Allolobophora caliginosa* <Parasitology, v. 52 (1–2), May, pp. 17–21, illus. [W^a.]

1962 b.—Studies on monocystid gregarines. Two new monocystid genera Cephalocystis and Dendrocystis <Parasitology, v. 52 (1–2), May, pp. 1–15, illus., pl. [W^a.]

Rees, C.

1961 a.—Utilisation de l'isolement au micromanipulateur dans les recherches sur l'amibiase <Bull. Soc. Path. Exot., v. 54 (6), Nov.-Dec., pp. 1193–1194. [W^a.]

Reeves, Richard E. *See* Bragg, Philip D.; and Reeves, Richard E.

Reger, James F.

1961 a.—The fine structure of spermatids from the tick, *Amblyomma dissimili* <J. Ultrastructure Research, v. 5 (6), Dec., pp. 584–599, pls. [W^a.]

Rêgo, A. Arandas. [Inst. Oswaldo Cruz, Rio de Janeiro, Guanabara]

1962 a.—Sôbre alguns Vampirolepis parasitos de quirópteros (Cestoda, Hymenolepididae) <Rev. Brasil. Biol., v. 22 (2), June, pp. 129–136, illus. [W^a.]

Rêgo, A. Arandas; and Nascimento, Renée V.

1962 a.—Ocorrência de *Raillietina demerariensis* (Daniels, 1895) em *Mus norwegicus* L., 1776 (Cestoda, Davaineidae) <Rev. Brasil. Biol., v. 22 (1), Apr., pp. 17–21, illus. [W^a.]

Řeháček, Josef.

1960 c.—Experimental hibernation of the virus of the eastern type of North American equine encephalomyelitis (EEE) in Czechoslovak species of ticks (*Ixodes ricinus* L. and *Dermacentor marginatus* Sulz) [French and German summaries] <J. Hyg., Epidemiol., Microbiol. and Immunol., v. 4 (1), pp. 61–65. [W^a.]

1962 a.—An improved method of tick tissue cultures <Acta Virol., Internat. J., English ed., v. 6 (2), Mar., p. 188, illus. [W^a.]

Reichenbach-Klinke, Heinz-Hermann.

1961 c.—Die Gattung Diplozoon v. Nordmann. Zugleich Neubeschreibung einer Species und zweier Subspecies sowie Revision der Gattung <Ztschr. Parasitenk., Berlin, v. 20 (6), May 12, pp. 541–557, illus., pl. [W^a.]

Reid, E. T. M. *See* Gelfand, Michael; Reid, E. T. M.; and Simpson, B. E.

Reid, J. A. [British Museum (Natural History), London]; Wilson, T.; and Ganapathipillai, A.

1962 a.—Studies on filariasis in Malaya: The mosquito vectors of periodic *Brugia malayi* in north-west Malaya <Ann. Trop. Med. and Parasitol., v. 56 (3), Oct., pp. 323–336. [W^a.]

Reid, Willard Malcolm. [Poultry Dept. and Poultry Dis. Research Center, Univ. Georgia, Athens] [*See also* Kemler, Arden G.; and Reid, Willard Malcolm; *and* Nugara, Denis; and Reid, Willard Malcolm; *and* Sharma, N. N.; Foster, J. W.; and Reid, Willard Malcolm; *and* Sharma, N. N.; and Reid, Willard Malcolm]

Reid, Willard Malcolm; and Raja, Mohammad Rafiq.

1963 a.—*Eimeria maxima*—pathogenicity and incidence in Georgia broilers <Am. J. Vet. Research (98), v. 24, Jan., pp. 174–178. [W^a.]

Reineck, Mariane.

1962 a.—Ueber die Aufzucht verlassener Säuglinge von *Phoca vitulina* und dabei beobachtete Krankheiten <Nord. Vet.-Med., v. 14, Suppl. 1. (Proc. 4. Internat Symposium Dis. Zoo-Animals (Copenhagen, May 27–30)), pp. 121–124. [W^a.]

Reinecke, Richard Karl [Sect. Helminth., Vet. Research Inst., Onderstepoort]

1962 a.—Prevent parasites from plaguing your stock <Farming in South Africa, v. 39 (4), July, pp. 69–74, illus. [W^a.]

1962 b.—Three new anthelmintics (Drie nuwe wurmmiddels) <J. South African Vet. Med. Ass., v. 33 (2), June, English text, pp. 245–247; Afrikaans text, pp. 249–251. [W^a.]

Reisinger, Erich; and Graack, Barbara.

1962 a.—Untersuchungen an Codonocephalus (Trematoda Digenea: Strigeidae), Nervensystem und paranenphridialer Plexus <Ztschr. Parasitenk., Berlin, v. 22 (1), pp. 1–42, illus., pls. [W^a.]

Rekk, G. F.
1950 a.—Материалы к фауне паутинных клещей Грузии (Tetranychidae, Acarina) [Material on the Tetranychidae fauna in the Georgian SSR] [Russian text; Georgian summary] <Trudy Inst. Zool. Akad. Nauk Gruzinsk. SSR, v. 9, pp. 117–134. [W^a.]

Rementsova, M. M. *See* Khrushcheva, N. F.; and Rementsova, M. M.

Rempel, Jacob Gerhard. [Dept. Biol., Univ. Saskatchewan, Saskatoon] [*See also* Bhatnagar, R. D. S.; and Rempel, Jacob Gerhard]

Rempel, Jacob Gerhard; Naylor, J. M.; Rothfels, K.; and Ottonen, B.
1962 a.—The six chromosome constitution of chironomid intersexes parasitized by nematodes <Canad. J. Genetics and Cytol., v. 4 (1), Mar., pp. 92–96, illus. [W^a.]

Rendtorff, Robert C.
1961 a.—The transmission of rabbit fibromas by nematodes <J. Parasitol., v. 47 (2), Apr., p. 185. [W^a.]

Rendtorff, Robert C.; Deweese, Melvin W.; and Murrah, William F.
1962 a.—The occurrence of *Linguatula serrata*, a pentastomid, within the human eye <Am. J. Trop. Med. and Hyg., v. 11 (6), Nov., pp. 762–764, illus. [W^a.]

Reshetnikova, A. V.
1959 a.—О лигулезе леща цимлянского водохранилища [Russian text] <10. Soveshch Parazitol. Prob., v. 2, pp. 199–200. [W^m.] [For English transl. see 1961 a]
1961 a.—On bream Ligula-infection in the Tsimlyansk lake [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 400–402. [Beltsville Parasitol. Lab.]

Resnick, Samuel. [D.V.M., Alexandria, Virginia]
1962 a.—Massive retaliation <Mod. Vet. Pract., v. 43 (3), Mar., pp. 58–59. [W^a.]

Respaldiza Cardeñosa, Eduardo.
1959 b.—Ictericia ascaridiana en el cerdo <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 565–566. [W^a.]

Restani, Ruggero.
1962 a.—Elmintiasi nelle pecore <Vet. Ital., v. 13 (8), Aug., pp. 906–918. [W^a.]

Restani, Ruggero; Coluzzi, Mario; and di Matteo, Ernesto.
[1962 a].—Ricerche sulla epizoologia della filariosi sottocutanea del cane [French and English summaries] <Atti Soc. Ital. Sc. Vet., v. 15, 1961, pp. 585–587. [W^a.]

Reuss, K.
1962 a.—Die serologische Diagnose der Toxoplasmose beim Hund <Kleintier-Praxis, v. 7 (5), July, pp. 148–151. [W^a.]

Revell, Irven L. [Entom. Research Div., Agric. Research Serv., U.S.D.A.]
1960 a.—Longevity of refrigerated nosema spores —*Nosema apis*, a parasite of honey bees <J. Econom. Entom., v. 53 (6), Dec., pp. 1132–1133. [W^a.]

del Rey Calero, Juan; and Gutiérrez, Manuel.
1961 a.—Coloración rapida de protozoos con el pancromo azul G-239 <Rev. Ibér. Parasitol., v. 21 (2), Apr.-June, pp. 193–196, pl. [W^a.]

Reyes, Hernán. *See* Schenone F., Hugo; Reyes, Hernán; and Carrasco, Jose; *and* Thiermann I., Erica; Reyes, Hernán; and Niedmann, Guillermo.

Reznik, P. A. [Stavropol. Pedagog. Inst.]
1959 b.—Об особенностях ареалов клещей рода Rhipicephalus фауны Советского Союза [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 102–103. [W^m.] [For English transl. see 1961 a]
1961 a.—On special features of the habitats of ticks of the Rhipicephalus genus in the Soviet Union [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 217–218. [Beltsville Parasitol. Lab.]

Rhoades, Harlan Leon. [Asst. Nematol., Central Florida Exper. Station, Sanford]
1962 a.—Effects of sting and stubby-root nematodes on St. Augustine grass <Plant Dis. Rep., v. 46 (6), June 15, pp. 424–427, pl. [W^a.]
1962 b.—Preliminary studies on eradication of root-knot in caladium tubers <Proc. Florida State Hort. Soc. (Miami Beach, Florida, Oct. 31–Nov. 2, 1961), v. 74, pp. 393–397, illus. [W^a.]

Rhoades, Harlan Leon; and Linford, Maurice Blood.
1961 b.—Biological studies on some members of the genus Paratylenchus <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 51–59, illus. [W^a.]

Rhodesia. Ministry of Agriculture. Veterinary Department.
1960 c.—The dosing of sheep with hexachlorethane <Rhodesia Agric. J., v. 57 (6), Nov.-Dec., p. 445. [W^a.]
1960 d.—Theileriosis (buffalo disease or corridor disease) <Rhodesia Agric. J., v. 57 (6), Nov.-Dec., pp. 437–438. [W^a.]

Ricci, Marcello.
1961 b.—Il parassitismo intestinale nella popolazione infantile della provincia di Latina. I. Diffusione e distribuzione dell'ossiuriasi <Riv. Parassitol., Roma, v. 22 (4), Dec., pp. 259–274. [W^a.]
1962 a.—Il parassitismo intestinale nella popolazione infantile di un' "area depressa" <Rendic. Ist. Super. San., Roma, v. 25 (3), pp. 199–230. [W^a.]

Ricci, Marcello; and Carrescia, Pier Michele.
1961 a.—Contributo alla conoscenza dell'elmintofauna degli uccelli d'acqua dolce in Italia. I Trematoda <Riv. Parassitol., Roma, v. 22 (4), Dec., pp. 237–258, illus., pls. [W^a.]

Rich, Avery E. *See* Chen, Tseh-An; Kilpatrick, R. A.; and Rich, Avery E.; *and* Chen, Tseh-An; and Rich, Avery E.

Rich, G. B.
1961 a.—Combined operations attack on warbles <Research for Farmers. Canada Dept. Agric., v. 6 (4), Fall, pp. 8, 16, illus. [W^a.]

Richards, Charles S. [Puerto Rico Field Station, Tech. Br., Comm. Dis. Center, Pub. Health Serv., U. S. Dept. Health, Educ. and Welfare, San Juan, Puerto Rico]
1961 a.—Another potential intermediate host snail for *Schistosoma mansoni* in Puerto Rico <J. Parasitol., v. 47 (1), Feb., p. 64. [W^a.]
1961 b.—Emergence of cercariae of *Schistosoma mansoni* from *Australorbis glabratus* <J. Parasitol., v. 47 (3), June, p. 428. [W^a.]

Richardson, Marion D. *See* Done, J. T.; Richardson, Marion D.; and Gibson, T. E.

Richter, Karl. *See* Behrens, Heinrich; and Richter, Karl.

Richter, S. *See* Karlović, M.; Richter, S.; and Aleraj, Z.

Rickert, F.
1962 a.—Zur Bekämpfung des Maiblumenälchens (*Pratylenchus convallariae* Seinhorst) <Anz. Schädlingsk., v. 35 (2), Feb., pp. 23–25, illus. [W^a.]

Rickman, L. R. *See* Nelson, George S.; Rickman, L. R.; and Pester, F. R. N.

Rico, Arnoldo López. *See* López Rico, Arnoldo.

Ridala, V.
1961 a.—Kanade ja kalkunite parasiite Eesti NSV-s ja nende tõrje [Parasites of chickens and turkeys in Estonia, and their control] [Estonian text; Russian and German summaries] <Eesti Pollumaj. Akad. Teadusl. Tööde Kogum. (18), pp. 96–104. [W^a.]

Ridges, A. P.
1962 a.—Immunity to *Eimeria meleagrimitis* [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 8. [W^a.]

RIECK, WALTER. *See* Wetzel, Rudolf; and Rieck, Walter.

RIEK, RUSSELL F.
1962 a.—Studies on the reactions of animals to infestation with ticks. VI. Resistance of cattle to infestation with the tick *Boophilus microplus* (Canestrini) <Austral. J. Agric. Research, v. 13 (3), May, pp. 532–550, pl. [W^{a}.]

REIMENSCHNEIDER, M. N.; et al.
1962 a.—Committee on anaplasmosis <Proc. 65. Ann. Meet. U. S. Live Stock San Ass. (Minneapolis, Minnesota, Oct. 30–31, Nov. 1–3, 1961), pp. 88–92. [W^{a}.]

RIFAAT, M. A. *See* Khalil, H. M.; Rifaat, M. A.; and Woodruff, A. W.; *and* Nagaty, Hussein Foad; Rifaat, M. A.; Khalil, H. M.; and Morsi, T. A.

RIFFLE, JERRY W.
1962 a.—Nematodes associated with maple dieback and maple blight [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 749. [W^{a}.]

RIGBY, DONALD W.; and MARX, RAIS A.
1962 a.—A comparative histochemical study of the monogenetic trematode *Rajonchocotyle batis* Cerfontaine with the trypaborhynch cestode *Gilquinia squali* (Fabricius) <Walla Walla Coll. Publications Dept. Biol. Science (31), May 1, 11 pp., pls. [W^{a}.]

RIJPSTRA, A. C. [Inst. Trop. Hyg. and Geogr. Path., Dept. Roy. Trop. Inst., Amsterdam] [*See also* van der Hoeven, J. A.; and Rijpstra, A. C.; *and* de Ruiter, H.; Rijpstra, A. C.; and Swellengrebel, Nicolaas Hendrik]

RIJPSTRA, A. C.; and SWELLENGREBEL, NICOLAAS HENDRIK.
1962 a.—Lateral-spined schistosome ova in a great anteater, *Myrmecophaga tridactyla* L. (Edentata), from Surinam <Trop. and Geogr. Med., v. 14 (3), Sept., pp. 279–283, illus., pls. [W^{a}.]

RIKIMARU, M. T.; GALYSH, F. T.; and SHUMARD, RAYMOND FRED.
1961 a.—Some pharmacological aspects of a toxic substance from oocysts of the coccidium *Eimeria tenella* <J. Parasitol., v. 47 (3), June, pp. 407–412, pl. [W^{a}.]

RILEY, N. D.; and CHINA, W. E.
1962 a.—Opinion 629.: *Pediculus dentatus* Scopoli, 1763; designation of a neotype under the plenary powers <Bull. Zool. Nomencl., v. 19 (3), May 28, pp. 132–139. [W^{a}.]

RILEY, WILLIAM ALBERT. [Univ. Minnesota]
1941 b.—Introduction to the study of animal parasites and parasitism. 4. rev., 87 pp. Ann Arbor, Michigan. [W^{a}.]

RILEY, WILLIAM ALBERT; and WALLACE, FRANKLIN GERHARD.
1959 a.—Introduction to the study of animal parasites and parasitism. 7. ed., 120 pp. Minneapolis, Minnesota. [W^{a}.]

RIMKUTĖ, M. *See* Vinickas, Z. V.; and Rimkutė, M.

RINALDI, R. *See* Doran, David James; Jahn, Theodore Louis; and Rinaldi, R.

RINKOV, A. *See* Van Gundy, S. D.; Foote, Fred J.; Rackham, R. L.; and Rinkov, A.

RIOUX, JEAN A. [*See also* Golvan, Yves J.; and Rioux, Jean A.]

RIOUX, JEAN A.; and GOLVAN, YVES J.
1961 a.—Gale a *Psorergates musculinus* (Michael 1889) (Acari; Myobiidae) chez les mulots *Apodemus sylvaticus* (Linné 1758) du Massif du Caroux (Herault) <Ann. Parasitol., v. 36 (5–6), pp. 785–787, illus. [W^{a}.]

RIPERT, CH. *See* Pautrizel, R.; Duret, J.; Tribouley, J.; and Ripert, Ch.

RISQUEZ IRIBARREN, RAFAEL.
1934 a.—Quiste hidatídico en Venezuela <S. E. M., Fed. Estud. Venezuela (3–5), v. 1, Sept. 14, pp. 19–23. [W^{m}.]

RISTIC, MIODRAG. [Dept. Path. and Hyg., Coll. Vet. Med., Univ. Illinois, Urbana] [*See also* Kreier, Julius P.; Ristic, Miodrag; and Watrach, Adolph M.]
1961 c.—Caracteristicas estructurales del *Anaplasma marginale* en infecciones agudas y en vectores <Ciencias Vet., México, v. 6 (1), Jan., pp. 19–33, illus., pl. [W^{a}.]
1962 a.—A capillary tube-agglutination test for anaplasmosis—a preliminary report <J. Am. Vet. Med. Ass., v. 141 (5), Sept. 1, pp. 588–594. [W^{a}.]

RISTIC, MIODRAG; and PRITCHARD, W. R.
1959 a.—Morphological and serological characteristics of *Anaplasma marginale* as observed by electron microscopy and fluorescein-labeled antibody techniques <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 555–556. [W^{a}.]

RISTIC, MIODRAG [D.V.M., Ph.D., Dept. Path. and Hyg., Coll. Vet. Med., Univ. Illinois, Urbana]; and WATRACH, ADOLPH M.
1962 a.—Studies in anaplasmosis. V. Occurrence of *Anaplasma marginale* in bovine blood platelets <Am. J. Vet. Research (94), v. 23, May, pp. 626–631, pls. [W^{a}.]

RITCHIE, LAWRENCE STARR. [*See also* Radke, Myron Glen; and Ritchie, Lawrence Starr; *and* Williams, James E.; Otori, Yuri; Fonseca, James R. C.; and Ritchie, Lawrence Starr.]

RITCHIE, LAWRENCE STARR; and BERRIOS-DURAN, LUIS A.
1961 a.—A simple procedure for recovering schistosome eggs in mass from tissues <J. Parasitol., v. 47 (3), June, pp. 363–365. [W^{a}.]

RITCHIE, LAWRENCE STARR; FRICK, LYMAN PHILLIP; KNIGHT, WILDA B.; and BERRIOS-DURAN, LUIS A.
1962 a.—Effect of the duration of *Schistosoma mansoni* infections on the degree of protection against subsequent exposures [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 18–19. [W^{a}.]

RITCHIE, LAWRENCE STARR; GARSON, SEYMOUR; and KNIGHT, WILDA B.
1962 a.—The biology of *Schistosoma mansoni* in laboratory rats [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 21. [W^{a}.]

RITTER, MAURICE.
1962 a.—Répartition géographique et climatique des espèces due genre Meloidogyne en France [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 8. [W^{a}.]

RIVERA DE SALA, AMINA. *See* Rodríguez-Molina, Rafael; Oliver-González, Jose; and Rivera de Sala, Amina.

ROARK, RURIC CREEGAN. [1887–1962] [*For necrology and port. see:* J. Econom. Entom., v. 55 (6), Dec., pp. 1023–1024. [W^{a}.]

ROBERTS, FREDERICK HUGH SHERSTON. [Div. Animal Health, C.S.I.R.O., Vet. Parasitol. Lab., Yeerongpilly, Queensland]
1962 a.—On the status of morphologically divergent tick populations of *Amblyomma triguttatum* Koch (Acarina: Ixodidae) <Austral. J. Zool., v. 10 (3), Oct., pp. 367–381, illus. [W^{a}.]

ROBERTS, FREDERICK HUGH SHERSTON; ELEK, P.; and KEITH, R. K.
1962 a.—Studies on resistance in calves to experimental infections with the nodular worm, *Oesophagostomum radiatum* (Rudolphi, 1803) Railliet, 1898 <Austral. J. Agric. Research, v. 13 (3), May, pp. 551–573. [W^{a}.]

Roberts, J. E. *See* Coleman, V. R.; and Roberts, J. E.

Roberts, R. H. *See* Collins, James C.; Scales, J. W.; Hoffman, Robert A.; and Roberts, R. H.

Roberts, Richard Harris.
1962 a.—The effect of radiation to pyrethrins applied to cattle <J. Econom. Entom., v. 55 (6), Dec., pp. 851–853. [W^a.]

Roberts, Stephen James [New York State Vet. Coll., Ithaca]; and Bentinck-Smith, J.
1962 a.—Observations and results of using an organic phosphate compound for the treatment of bots and strongyles in horses <Cornell Vet., v. 52 (4), Oct., pp. 596–598. [W^a.]

Robertson, R. H. *See* Weintraub, J.; and Robertson, R. H.

Robin, Yvonne; Audit, Christine; and Nguyen-van Thoai.
1962 a.—Biogénèse de l'arcaïne chez la sangsue, *Hirudo medicinalis* L. <Compt. Rend. Soc. Biol., Paris, v. 156 (7), pp. 1232–1235. [W^a.]

Robinson, Charles E. [Col., Asst. Vet. Serv., Hqs. PACAF, San Francisco, California]
1960 a.—Canine heartworm in USAF sentry dogs <Proc. 9. Pacific Sc. Cong., 1957, v. 2, pp. 133–135. [W^a.]

Robinson, D. L. H.; and Targett, G. A. T.
1962 a.—Aminoacids of schistosomes and their snail hosts identified by circular paper chromatography [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 11. [W^a.]

Robinson, Edwin J. (*jr.*). [Dept. Biol., Kenyon Coll., Gambier, Ohio]
1961 c.—Incidence of microfilariae in some Ohio birds and data on the habits of a possible vector <J. Parasitol., v. 47 (3), June, pp. 441–444. [W^a.]

Robinson, Richard G.
1962 a.—Hydatid disease in the posterior fossa <Brit. Med. J. (5311), Oct. 20, p. 1063. [W^a.]

Robinson, Virgil B. [Dept. Path., Research Lab., Pitman-Moore Co., Indianapolis, Indiana]; and Ehrenford, Frank A.
1962 a.—Hepatic lesions associated with liver fluke (*Platynosomum fastosum*) infection in a cat <Am. J. Vet. Research (97), v. 23, Nov., pp. 1300–1303. [W^a.]

Robledo, Efigenia. *See* Biagi Filizola, Francisco; Robledo, Efigenia; Servín, Humberto; and Martuscelli Q., Alfonso.

Robson, John. [Vet. Research Lab., Mpwapwa, Tanganyika]
1962 a.—Prophylaxis against trypanosomiasis in zebu cattle.—Potentiation trials and a trial of R.D. 2902 in an area of medium trypanosome risk <Vet. Rec. (4378), v. 74 (16), Apr. 21, pp. 481–484. [W^a.]
1962 b.—Prophylaxis against trypanosomiasis in zebu cattle.—IV. A field trial of metamidium and isometamidium <Vet. Rec. (4396), v. 74 (34), Aug. 25, pp. 913–916, 917. [W^a.]

Robster, A. N.; and Mal'ko, A. T.
1961 a.—Метод биркования крупного рогатого скота на мясокомбинатах и сигнализация санитарно-эпидемиологическим станциям о выявленном финнозе (Tagging of cattle at meat packing plants and notification of sanitary-epidemiological stations about cysticercosis cases) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.-Dec., pp. 675–677. [W^a.]

da Rocha, Raul M. *See* da Cruz Ferreira, Fernando Simões; Freire de Oliveira, Carlos; da Rocha, Raul M.; and Lopes da Cunha, Carlos C.

Roche, Marcel.
1961 a.—Материалы по патофизиологии анкилостомидозов (Data on the pathophysiology of ancylostomiasis) <Med. Parazitol. i. Parazitar. Bolezni, v. 30 (3), May-June, Russian text, pp. 330–337; English summary, p. 381. [W^a.]

Roche, Marcel; Martínez Torres, Carlos; and MacPherson, L.
1962 a.—In vitro studies of *Ancylostoma caninum* [Abstract and demonstration before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 49. [W^a.]

Rode, H. [Inst. Phytopath. Friedrich-Schiller-Univ., Jena, Deutschland]
1962 a.—Untersuchungen über das Wandervermögen von Larven des Kartoffelnematoden (*Heterodera rostochiensis* Woll.) in Modellversuchen mit verschiedenen Bodenarten [English summary] <Nematologica, v. 7 (1), pp. 74–82. [W^a.]

Rode, H.; and Staar, Gerhard.
1961 a.—Die photographische Darstellung der Kriechspuren (Ichnogramme) von Nematoden und ihre Bedeutung [English summary] <Nematologica, v. 6 (4), pp. 266–271, pls. [W^a.]

Rodhe, R. A. *See* Lavallee, W. H.; and Rodhe, R. A.

Rodonaiâ, T. E.; and Kurashvili, Boris Epifanovich.
1961 a.—К вопросу распространения представителей рода Diphyllobothrium в Грузии [On the representative distribution of the genus Diphyllobothrium in Georgian SSR] [Russian text] <Soobsh. Akad. Nauk Gruzinsk. SSR, v. 27 (6), Dec., pp. 763–764. [W^a.]

Rodrigues da Silva, J. *See* de Paola, Domingos; Braga Dias, Leonidas; and Rodrigues da Silva, J.

Rodriguez, J. G. [Univ. Kentucky, Lexington]; Wade, Claude F.; and Wells, Charles N.[2]
1962 a.—Nematodes as a natural food for *Macrocheles muscaedomesticae* (Acarina: Macrochelidae), a predator of the house fly egg <Ann. Entom. Soc. Am., v. 55 (5), Sept., pp. 507–511. [W^a.]

Rodríguez, Victor Rago. *See* Rago Rodríguez, Victor

Rodríguez Burgos, Antonio. [*See also* González Castro, José; and Rodríguez Burgos, Antonio]
1961 a.—Estudio inmunologico sobre la somatoascaridiosis. Aportacion de un nuevo metodo para el diagnostico especie-especifico <Rev. Ibér. Parasitol., v. 21 (4), Oct.–Dec., pp. 463–504. [W^a.]

Rodriguez H., Juan E.
1961 a.—Cyanacethidrazide en el tratamiento de la bronconeumonia verminosa de los bovinos en Venezuela <Gac. Vet., Buenos Aires, v. 23 (130), Mar., pp. 81–96. [W^a.]

Rodríguez-Molina, Rafael [Vet. Administration Hosp., San Juan, Puerto Rico]; Oliver-González, Jose; and Rivera de Sala, Amina.
1962 a.—The circumoval precipitin test in *Schistosoma mansoni* <J. Am. Med. Ass., v. 182 (10), Dec. 8, pp. 1001–1004, illus. [W^a.]

Roe, J. E. R. [Comm. Vet. Serv.]
[1962 d].—Disease <Ann. Rep. Dept. Vet. Serv. Tanganyika (1960), pp. 24–31. [W^a.]
[1962 e].—Tsetse surveys and reclamation <Ann. Rep. Dept. Vet. Serv. Tanganyika (1960), pp. 31–36. [W^a.]
[1962 f].—Veterinary investigation services <Ann. Rep. Dept. Vet. Serv. Tanganyika (1960), pp. 44–45. [W^a.]
[1962 g].—Veterinary laboratories <Ann. Rep. Dept. Vet. Serv. Tanganyika (1960), pp. 36–43. [W^a.]

Roe, R.; Southcott, William Henry; and Turner, Helen Newton.
1959 a.—Grazing management of native pastures in the New England region of New South Wales. I. Pasture and sheep production with special reference to systems of grazing and internal parasites <Austral. J. Agric. Research, v. 10 (4), July, pp. 530–554. [W^a.]

Roediger, H. [Dr., Pflanzenschutzamt Tübingen]
1960 a.—Zum Auftreten des Nematoden *Ditylenchus destructor* (Thorne) an Kartoffeln in Süd-württemberg-Hohenzollern <Gesunde Pflanzen, v. 12 (10), Oct., pp. 221–224, illus. [W^a.]

Roepke, W. J.

1961 a.—Un préventif efficace contre la coccidiose des volailles <Agro-Service, v. 2 (3), May-June, p. 61. [W^a.]

Rof Codina, Juan. [Prof. Cated. Divulg. Pecuaria Galicia]

1959 a.—La lucha contra la distomatosis <Bol. Agric. Baleares (188), May. pp. 1–2. [W^a.]

1961 a.—La distomatosis <Cultivador Mod., v. 44 (1), Jan., pp. 7–8, illus. [W^a.]

Roff, Charles.

1962 a.—Facts about beekeeping in Australia: IV. Queensland <Bee World, v. 43 (2), pp. 44–49. [W^a.]

Rogers, Thomas E. [Dept. Vet. Sc., Agric. Exper. Station, Louisiana State Univ., Baton Rouge]; and **Dimopoullos, George T.**

1962 a.—Electrophoretic studies of bovine serum. V. Complement-fixing antibodies in serum fractions in anaplasmosis <Proc. Soc. Exper. Biol. and Med., v. 110 (2), June, pp. 359–362. [W^a.]

Rogers, William Percy. [Dept. Zool., Univ. Adelaide]

1962 a.—The nature of parasitism. v. 2, 287 pp., illus. New York; London. [W^a.]

Rogova, L. I. [*See also* Leĭtman, M. Z.; and Rogova, L. I.]

Rogova, L. I.; and Dekhkan-Khodzhaeva, N. A.

1959 a.—Восприимчивость к повторному заражению лямблиями у животных, перенесших эту инфекцию [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 259. [W^m.] [For English transl. see 1961 a]

1961 a.—The susceptibility to a recurrent Lamblia infection on the part of animals that have recovered from it [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 519–520. [Beltsville Parasitol. Lab.]

Roguska-Wasilewska, Lucyna. [Inst. Ecol., Warsaw, Poland]

1961 a.—O ekologicznych podstawach systemu nicieni związanych z roślinami (The ecological foundations of the system of Nematoda connected with plants) [Polish text; English summary] <Ekol. Polska, v. 7 (3), pp. 183–190. [W^a.]

1962 a.—The effect of *Eucephalobus elongatus* de Man and *Heterodera schachtii* Schm. on the respiration of rape [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 14. [W^a.]

Rohde, Klaus.

1962 a.—*Parorientodiscus magnus* n. g., n. sp., ein Trematode aus dem Darm von *Cyclemys amboinensis* (Daud.) in Malaya [German text; English summary] <Ztschr. Parasitenk., Berlin, v. 21 (5), pp. 457–464, illus. [W^a.]

1962 b.—Zwei Trematoden-Arten, *Odeningotrema bivesicularis* n. g., n. sp., und *Novetrema nycticebi* n. g., n. sp. (Odeningotrematinae n. subfam. Lecithodendriidae), aus dem Darm von *Nycticebus coucang* in Malaya [German text; English summary] <Ztschr. Parasitenk., Berlin, v. 21 (5), pp. 465–474, illus., pl. [W^a.]

1963 a.—*Cotylaspis malayensis* n. sp., der zweite Vertreter der Aspidogastrea aus Malaya <Ztschr. Parasitenk., Berlin, v. 22 (4), Jan. 25, illus., pp. 283–286. [W^a.]

1963 b.—*Polystomoides malayi* n. sp. (Monogenea, Polystomatidae) aus der Harnblase von *Cyclemys amboinensis* in Malaya <Ztschr. Parasitenk., Berlin, v. 22 (4), Jan. 25, pp. 278–282, illus. [W^a.]

1963 c.—Ueber einige malayische Trematoden <Ztschr. Parasitenk., Berlin, v. 22 (4), Jan. 25, pp. 268–277, illus. [W^a.]

Roĭtman, V. A. [*See also* Spasskiĭ, A. A.; Freze, V. I.; Bogoi͡avlenskiĭ, I͡u. A.; and Roĭtman, V. A.; *and* Spasskiĭ, A. A.; Roĭtman, V. A.; and Shagaeva, V. G.]

1961 a.—Скребни рыб бассейна р. Зеи [Acanthocephala of fish in the Zeia river basin] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 194–207, illus. [W^a.]

Roivainen, Osmo.

1962 a.—Juurikasankeroinen sokerijuurikkaan viljelyn uhkana Suomessa [The possible danger of sugar beet eelworm to beetgrowing in Finland] [Finnish text; English summary] <Maatalous Koetoiminta (16), pp. 165–168. [W^a.]

Rokey, Ned W.; Erling, Homer G.; and Snell, V. N.

1960 a.—Canine babesiasis <Research Progr., Arizona Agric. Exper. Station, Rep. (201), pp. 53–54. [W^a.]

Rolfes, Cynthia.

1961 a.—Can the dog tick act as intermediate host to heartworm? [Read Apr. 21, 1961] <Proc. Hawaiian Acad. Sc. (36. Ann. Meet., Nov. 9–10, 1960, Apr. 20–22, 1961), pp. 20–21. [W^a.]

Roman, Elena. *See* Roman-Chiriac, Elena.

Roman, Emile.

1960 b.—Sur la systématique des Capillariinae (nematodes Trichuroidea) <Bull. Soc. Zool. France, v. 85 (5–6), July 15, pp. 348–352. [W^a.]

Roman-Chiriac, Elena. [*For previous entries see* Roman, Elena]

1960 a—Clasa Monogenoidea <Fauna Repub. Pop. Romîne, Plathelminthes, v. 2 (1), 149 pp., illus., pls. [Lib. Meyer]

Romani, A.

1962 a.—Lutte contre l'hydatidose dans le département de la corse. Campagne de déshelminthisation des chiens <Bull. Soc. Path. Exot., v. 55 (3), May-June, pp. 339–342. [W^a.]

Romaniko, V. I.

1961 a.—Вредоносность и экономический ущерб, наносимые нематодами *Pratylenchus globulicola* n. sp. зернобобовым и бобовым культурам [Injuriousness and economic loss brought about by the nematode *Pratylenchus globulicola* n. sp. in legume growing] [Russian text] <Voprosy Fitogel'mintol., pp. 161–174. [W^a.]

Romanov, I. V.; and Kontrimavichus, V. L.

1962 a.—Новая псевдалиида *Mustelivingylus skrjabini* gen et sp. nov. от куньих (Mustelidae) [New pseudaliid *Mustelivingylus skrjabini* gen. et sp. nov. from Mustelidae] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 94–97, pl. [W^a.]

Romanova, V. P. *See* Nel'zina, E. N.; Romanova, V. P.; Danilova, G. M.; and Sokolova, K. S.

Romasheva, L. F.

1959 a.—Развитие личинок подкожных оводов крупного рогатого скота в Иссык-Кульской и Тянь-Шаньской областях [Development of larvae of bovine warble flies in Issyk-Kul and Tian-Shan oblasts] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, v. 1 (2), pp. 99–110. [W^a.]

1960 a.—Материалы к биологии *Dermanyssus gallinae* [Material on the biology of *Dermanyssus gallinae*] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, s. Biol. Nauk, v. 2 (7), pp. 87–94. [W^a.]

Romasheva, L. F.; et al.

1960 a.—Опыт оздоровления птечников птицезавода "Ат-Башинский" от куриного клеща *Dermanyssus gallinae* [Experimental elimination of *Dermanyssus gallinae* in chicken yards of the poultry farm "At-Bashinskii"] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, s. Biol. Nauk, v. 2 (7), pp. 95–99. [W^a.]

Romashova, T. D.

1959 a.—Роль грызунов в эпидемиологии туляремии в Восточно Казахстанской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 166–167. [W^m.] [For English translation see 1961 a]

1961 a.—The role of rodents in the epidemiology of tularemia in the East-Kazakhstan oblast [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 199. [W^a.]

Romboli, Bruno.
1962 a.—Cuore bovino—echinococcosi <Zooprofilassi, v. 17 (1), Jan., pp. [1–2], pl. [W^a.]
1962 b.—Infestione epatica da *Cisticercus tenuicollis* in agnello <Zooprofilassi, v. 17 (4), Apr., pp. [249–252], pls. [W^a.]

Romero, F. R. *See* Tongson, Mario S.; and Romero, F. R.

Romero Alarcon, Gilberto. [M.V.D.]
1960 a.—Trichomoniasis de las palomas <Rev. Vet. y Zootec., Manizales (4), v. 5, Jan.–July, pp. 7–46, illus. [W^a.]

Ronald, Keith. *See* Scholten, T. H.; Ronald, Keith; and McLean, Donald M.

Ronderos, Ricardo A.
1961 a.—Cimicidae Argentinos. Notas sobre su distribucion geografica y descripcion del alotipo macho de *Cimex tucmatiani* Wygod., 1951 (Hemiptera) <Notas Mus. La Plata (190), v. 20, pp. 29–37, illus., pl. [W^a.]

Rosanelli, J. D. *See* Somers, K.; and Rosanelli, J. D.

Rose, J. H. [Central Vet. Lab., Weybridge] [*See also* Keymer, I. F.; Rose, J. H.; Beesley, W. N.; and Davies, S. F. M.]
1962 b.—Differentiation of the sheep stomach worms *Teladorsagia davtiani* (Andreeva and Satubaldin, 1954) and *Ostertagia trifurcata* (Ransom, 1907) <Research Vet. Sc., v. 3 (3), July, pp. 304–307, illus., pl. [W^a.]

Rose, M. Elaine. *See* Long, P. L.; and Rose, M. Elaine.

Rosen, Leon. *See* Weinstein, Paul P.; Rosen, Leon; Laqueur, Gert L.; and Sawyer, Thomas K.

Rosenberger, G.
1959 c.—Neue Formen der Dasselbekaempfung <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 601–603. [W^a.]
1962 a.—Beitrag zur Dasselbekämpfung—Behandlungsversuche mit dem Aufgiessverfahren (Contribution to the eradication of warble infestation in cattle—Treatment trials with the pour-on method) <Deutsche Tierärztl. Wchnschr., v. 69 (18), Sept. 15, pp. 501–504. [W^a.]

Rosenblatt, Philip; Beaver, Paul Chester; and Orihel, Thomas Charles.
1962 a.—A filarial infection apparently acquired in New York City <Am. J. Trop. Med. and Hyg., v. 11 (5), Sept., pp. 641–645, illus. [W^a.]

Rosenthal, Walther; and Ortega, Juan Alfonzo.
1942 a.—Control microanalitico rapido de soluciones garrapaticidas arsenicales <Rev. Med. Vet. y Parasitol., Caracas, v. 4 (1–4), Dec., pp. 45–58. [W^a.]

Roshdy, M. A. A.
1962 a.—Survey, by whole mounts, of the rickettsia-like micro-organisms in the malpighian tubes and oocytes of ticks [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 4. [W^a.]

Rosický, Bohumír.
1960 c.—Natural disease foci and research in southeastern Slovakia [Translation of 1954 b]. 10 mimeo. leaves. [W^a.]

Rosický, Bohumír; and Balát, František.
1960 a.—The tick (*Ixodes ricinus* L.) as a bird parasite in a natural focus [Translation of 1954 a]. 36 mimeo. leaves. [W^a.]

Rosický, Bohumír; and Černy, Vladimír.
1960 a.—Small Central-European mammals as hosts of the tick *Ixodes ricinus* L. [Translation of 1954 a]. 15 mimeo. leaves. [W^a.]

Ross, Anthony. [Dept. Entom., Univ. Arizona, Tucson, Arizona]
1960 a.—Notes on *Trichobius corynorhini* on hibernating bats (Diptera: Streblidae) <Wasmann J. Biol., v. 18 (2), Fall, pp. 271–272. [W^a.]

Ross, H.
1962 a.—Ueber die Vererbung der Resistenz gegen den Kartoffelnematoden (*Heterodera rostochiensis* Woll.) in Kreuzungen von *Solanum famatinae* Bitt. et Wittm. mit *Solanum tuberosum* L. und mit *S. chacoense* Bitt. <Züchter, v. 32 (2), Apr., pp. 74–80. [W^a.]

Ross, J. G.
1962 a.—Further observations on helminthiasis in Nigerian zebu cattle: The serological response <Brit. Vet. J., v. 118 (2), Feb., pp. 66–70. [W^a.]

Ross, J. P. [Plant Path., Crops Research Div., Agric. Research Serv., United States Dept. Agric.; and North Carolina Agric. Exper. Station] [*See also* Caldwell, B. E.; Brim, C. A.; and Ross, J. P.]
1960 c.—*Heterodera trifolii*, a foliage pathogen of white clover <Phytopathology, v. 60 (11), Nov., pp. 866–867, illus. [W^a.]
1962 a.—Crop rotation effects on the soybean cyst nematode population and soybean yields <Phytopathology, v. 52 (8), Aug., pp. 815–818. [W^a.]
1962 b.—Physiological strains of *Heterodera glycines* <Plant Dis. Rep., v. 46 (11), Nov. 15, pp. 766–769. [W^a.]

Rostafińska, Jadwiga.
1960 a.—Histaminopexis in the course of trichinellosis [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 322–323. [W^a.]

Rostigaev, B. A.
1959 b.—Географическое распространение и эпизоотологическое значение блох рода Ctenophthalmus Kol. [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 104–105. [W^m.] [For English transl. see 1961 a]
1961 a.—The geographical distribution and the epizootological importance of fleas of the Ctenophthalmus Kol. genus [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 219–220. [Beltsville Parasitol. Lab.]

Roth, Harald H.; and Schulz, L. Clemens.
1961 a.—Ueber einige tödliche Fälle von Ohrräude bei *Gazella dorcas* (L.) <Zool. Garten, v. 26 (1–2), pp. 40–49, illus. [W^a.]

Rothfels, K. *See* Rempel, Jacob Gerhard; Naylor, J. M.; Rothfels, K.; and Ottonen, B.

Rothman, Alvin H. *See* Read, Clark P. (*jr.*); Rothman, Alvin H.; and Simmons, John E. (*jr.*).

Rothschild, Miriam. *See* Bates, John Keith; and Rothschild, Miriam.

Round, M. C. [Vet. Research Lab., Kabete, Kenya]
1962 a.—A new species of the genus Strongylus Müller, 1780 from the black rhinoceros, *Diceros bicornis* L. and a note on the other species occurring in Kenya <J. Helminth., v. 36 (1–2), pp. 189–200, illus., pls. [W^a.]

Roveda, Rodolfo José. *See* Baudou, Alejandro C.; Marini, José A.; and Roveda, Rodolfo José.

Rowan, William Boyd. [Dept. Biol., Middlebury Coll., Middlebury, Vermont]
1961 a.—A quantitative field technique for differentiating South African *Schistosoma mattheei* cercariae from those of *S. mansoni* <J. Parasitol., v. 47 (3), June, p. 406. [W^a.]

Rowe, F. P.
1961 a.—Ectoparasites found on harvest-mice (*Micromys minutus* Hermann) <Proc. Zool. Soc. London, v. 137 (4), Dec., p. 627. [W^a.]

Rubanova, F. G.
1959 a.—Характеристика природных очагов туляремии в Белорусии [Russian text] <10. Soveshch. Parasitol. Prob., v. 1, pp. 167–168. [W^m.] [For English transl. see 1961 a]
1961 a.—A description of the natural foci of tularemia in Belorussia [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 200–201. [W^a.]

Rubina, M. A. *See* Babenko, L. V.; and Rubina, M. A.; *and* Nikitina, N. A.; Rubina, M. A.; and Shluger, I. S.

Rubio D., Mafalda. *See* Howard, Jorge E.; Martner, Jorge; and Rubio D., Mafalda.

Rubtsov, Ivan Antonovich.

1962 a.—Краткий определитель кровососущих мошек фауны СССР [Brief keys of the blood-sucking fly fauna of the USSR] [Russian text] <Opred. Faune SSSR, Zool. Inst. Akad. Nauk SSSR (77), 228 pp., illus. [W^{a}.]

Rubtsov, Ivan Antonovich; and Terteri͡an, A. E.

1952 a.—Малоизученные и новые виды мошек (Diptera, Simuliidae) из Армянской ССР [Little studied and new species of Simuliidae from Armenian SSR] [Russian text; Armenian summary] <Dokl. Akad. Nauk Armi͡ansk. SSR, v. 15 (2), pp. 57–64, illus., pl. [W^{a}.]

Rudzinska, Maria A. [Rockefeller Inst., New York, New York]; and Trager, William.

1962 a.—Intracellular phagotrophy in *Babesia rodhaini* as revealed by electron microscopy <J. Protozool., v. 9 (3), Aug., pp. 279–288, pls. [W^{a}.]

Ruebel, J. L. [Editor]

1962 a.—"Freed": A new, systemic ectoparasite control <Fort Dodge Bio-chemic Rev., v. 31 (3), pp. 14–15. [W^{a}.]

Ruehle, John Leonard. [Ph.D., North Carolina State Coll.]

1961 a.—Investigation of the relationships of plant-parasitic nematodes to the stunting of pines in outplantings <Diss. Abstr., v. 22 (1), July, pp. 22–23. [W^{a}.]

1962 b.—Plant-parasitic nematodes associated with shortleaf pine showing symptoms of littleleaf <Plant Dis. Rep., v. 46 (10), Oct. 15, pp. 710–711. [W^{a}.]

Rühm, Walter.

1962 a.—Zur Variabilität der Cuticularstruktur der Unterfamilie Bunonematidae Sachs 1949 sowie eine Neubeschreibung von *Bunonema* (*Rhodolaimus*) *vouiliemei* n. sp. [English summary] <Nematologica, v. 7 (1), pp. 37–52, illus., pls. [W^{a}.]

von Rümker, J.

1962 a.—Schärfere Handhabung des "Gesetzes zur Bekämpfung der Dasselfliege" <Tierzüchter, v. 14 (3), Feb. 5, pp. 98–99, illus. [W^{a}.]

Ruff, R. L. *See* Senger, Clyde M.; and Ruff, R. L.

de Ruiter, H. [Dept. Trop. Hyg. and Geogr. Path., Roy. Trop. Inst., Amsterdam]; Rijpstra, A. C.; and Swellengrebel, Nicolaas Hendrik.

1962 a.—Ectopic *Enterobius vermicularis*. Variations in its pattern <Trop. and Geogr. Med., v. 14 (4), Dec., pp. 375–380, illus., pl. [W^{a}.]

Ruiz, Armando; and Lizano, Cecilia.

1954 a.—Parásitos intestinales en niños. Estudio comparativo de los métodos diagnósticos usados [English summary] <Rev. Biol. Trop., v. 2 (1), July, pp. 29–36. [W^{m}.]

Ruiz Rodriguez, J. M.

1938 a.—Notas de terapeutica aplicada. Tratamiento de la amibiasis intestinal (disentería amibiana) <S. E. M., Fed. Estud. Venezuela (44–45), v. 5, Oct.-Nov., pp. 7–18, 20–22. [W^{m}.]

1939 b.—Notas de terapéutica aplicada. [Tratamiento de la amibiasis extraintestinal] <S.E.M., Fed. Estud. Venezuela (46–47), v. 5, Dec. 1938–Jan. 1939, pp. 9–12. [W^{m}.]

1940 a.—Notas de terapeutica aplicada. Tratamiento de la disentería bilharziana <S. E. M., Fed. Estud. Venezuela, (57–59), Nov. 1939–Jan. 1940, pp. 7–9, 11. [W^{m}.]

Rukhli͡adev, D. P.

1956 a.—Обоснование системы мероприятий против диктиокаулеза и мониезиоза при отгонном овцеводстве Дагестана [Basis for a system of measures against dictyocaulosis and monieziasis in range sheep farms in Daghestan] [Russian text] <Trudy Inst. Zhivotnovodst., Dagestansk. Fil., Akad. Nauk SSSR, v. 4, pp. 178–204. [W^{a}.]

1956 b.—Панцырные клещи (орибатиды) пастбищ Дагестана [Oribatid mites of pastures of Dagestan] [Russian text] <Trudy Inst. Zhivotnovodst. Dagestansk. Fil. Akad. Nauk SSSR, v. 3, pp. 47–64, map. [W^{a}.]

Rukhli͡adev, D. P.; and Abramova, O. M.

1956 a.—Гемоспоридии у зубров [Hemosporidia from *Bison bonasus*] [Russian text] <Trudy Inst. Zhivotnovodstv., Dagestansk. Fil. Akad. Nauk SSSR, v. 3, pp. 42–46, illus., pl. [W^{a}.]

Rumsey, Gary L.

1962 a.—Puppy parasite control <All-Pets Mag., v. 33 (12), Dec., pp. 23–24, illus. [W^{a}.]

Russell, Findlay E. [M.D., Dir. Lab. of Neurol. Research, Loma Linda Univ., Los Angeles County Hosp., Los Angeles, California]

1962 a.—Muscle relaxants in black widow spider (*Latrodectus mactans*) poisoning <Am. J. Med. Sc., (1078), v. 243 (2), Feb., pp. 159–161. [W^{a}.]

Russell, Helen C. *See* Frick, Lyman Philipp; and Russell, Helen C.

Russo, Giuseppe. [Prof. Dir. Ist. Lab. Entom. Agrar. "F. Silvestri" Univ. Studi Napoli (Portici), Italia]

1959 a.—La sperimentazione dei nuovi antiparassitari di sintesi ed i problemi connessi con il loro impeigo [French, German, English and Spanish summaries] <World Cong. Agric. Research, (Rome, May 7–9), pp. 489–510. [W^{a}.]

Russu, T.

1961 a.—Observații asupra tratamentului in coccidioză la puii de găină <Probleme Zooteh. şi Vet., v. 11 (10), Oct., pp. 67–68. [W^{a}.]

Rustige. *See* Peters, W.^{3}; and Rustige.

Rustovoĭ, I. F. [*See also* Sirotenko, M. P.; and Rustovoĭ, I. F.]

1958 a.—К вопросу об эпизоотологии буностомоза овец в Таджикской ССР [On the question of epizootiology of bunostomiasis in Tadzhik SSR] [Russian text] <Bi͡ul. Nauchno-Tekhn. Inform. Tadzhiksk. Nauchno-Issled. Inst. Zhivotnovodst. i Veterinar. (2), pp. 73–77. [W^{a}.]

1959 a.—Возрастная и сезонная динамика зараженности овец стронгилоидозом [Growth and seasonal dynamics of the infectiveness of ovine strongyloidiasis] [Russian text] <Biol. Nauchno-Tekhn. Inform. Tadzhiksk. Nauchno-Issled. Inst. Zhivotnovodst. i Veterinar. (2), pp. 105–111. [W^{a}.]

Rusu, M. *See* Conțiu, I.; Rusu, M.; and Cioară, N.

Rybaltovskiĭ, O. V. [*See also* Kovaleva, E. P.; Rybaltovskiĭ, O. V.; Ivanova, M. A.^{2}; and Dedash, V. G.]

Rybaltovskiĭ, O. V.; and Vladimirova, P. A.

1962 a.—Простейший способ трихинеллоскопии свинины (The simpliest method of pork trichinellascopy) [Russian text; English summary] <Veterinarii͡a, Moskva, v. 39 (9), Sept., pp. 66–67. [W^{a}.]

Rybicka, Krystyna.

1962 a.—Observations sur la spermatogenèse d'un cestode pseudophyllidien, *Triaenophorus lucii* (Müll., 1776) <Bull. Soc. Neuchatel. Sc. Nat., 3. s., v. 85, pp. 177–181, illus. [W^{a}.]

Rybin, S. N.

(1961 a).—Новый вид блохи—*Nycteridopsylla oligochaeta* sp. nov.—паразит азиатской широкоушки (*Barbastella darjelingensis* Dobs.) <Trudy Nauch.-Issled Protivochumn. Inst. Kavkaza i Zakavkaz'i͡a (5), pp. 206–210.

1962 a.—Idem [Russian abstract] <Ref. Zhurnal., Biol., Dec. 1962 (24K153). [W^{a}.]

Ryckman, Raymond E. [Dept. Microbiol., Loma Linda Univ., Loma Linda, California]

1961 a.—Parasitic Ceratopogonidae and Simuliidae (Diptera) from Imperial County, California <J. Parasitol., v. 47 (3), June, p. 405. [W^{a}.]

Rykovskiĭ, A. S.

1961 a.—К вопросу о гельминтологической характеристике типов охотничьих угодий [On the question of helminthological characteristics of types of hunting] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 223–227. [W^{a}.]

Ryley, J. F. *See* Grant, P. T.; Sargent, J. R.; and Ryley, J. F.; *and* Paget, G. E.; Alcock, Shirley J.; and Ryley, J. F.

Ryšavý, Bohumil.

1961 b.—Vývojový cyklus tasemnice *Dicranotaenia coronula* (Dujardin 1845) Railliet 1892 (Cestoidea, Hymenolepididae) (Life cycle of the cestode *Dicranotaenia coronula* (Dujardin 1845), Railliet 1892 (Cest.: Hymenolepididae) [English summary] <Zool. Listy, v. 24, n. s., v. 10 (2), pp. 97–100, pls. [W^{a}.]

Ryzhikov, K. M.

1961 a.—Краткий обзор нематод рода Echinuria (Nematoda: Spirurata) [Brief review of the nematode genus Echinuria (Nematoda: Spirurata)] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 208–212. [W^{a}.]

1962 a.—*Chevreuxia cincli*—новый вид нематоды от оляпки (*Cinclus pallasi*) [*Chevreuxia cincli*, a new species of nematode from the water ouzel *Cinclus pallasi*] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 98–101, pl. [W^{a}.]

1962 b.—*Microsomacanthus melanittae*—новый вид цестоды от горбоносого турпана (*Melanitta deglandi*) [*Microsomacanthus melanittae*, a new species of cestode from the white-winged scoter *Melanitta deglandi*] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 102–105, pl. [W^{a}.]

Ryzhikov, K. M.; and Gubanov, N. M.

1962 a.—*Lateriporus mathevossianae*—новый вид цестоды от гусиных птиц [*Lateriporus mathevossianae*, a new species of cestode from anserines] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 106–108, illus. [W^{a}.]

Ryzhikov, K. M.; Kadenatsiĭ, A. N.; Akhmerov, A. Kh.; and Kontrimavichus, V. L.

1961 a.—Работа Амурской гельминтологической экспедиции (314 СГЭ) в 1959 [Works of the Amur helminthological expedition (314 SGE) in 1959] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 393–413. [W^{a}.]

1962 a.—Работа Амурской гельминтологической экспедиции (314 СГЭ) в 1960 г. [Work of the Amur helmintological expedition (314th Soviet helminthological expedition) in 1960] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 120–138. [W^{a}.]

Ryzhikov, K. M.; and Koshkina, L. A.

1962 a.—К фауне трематод гусиных птиц Тувы [Trematodes of anserines in Tuva] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 112–119, illus. [W^{a}.]

Ryzhikov, K. M.; Pavlov, A. V.; Akhmerov, A. Kh.; and Kontrimavichus, V. L.

1961 a.—Работа Амурской гельминтологической экспедиции (314 СГЭ) в 1958 г. [Works of the Amur helminthological expedition (314 SGE) in 1958] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 373–392. [W^{a}.]

Ryzhikov, K. M.; and Timofeeva, T. N.

1961 a.—О гельминтофауне диких и домашних водоплавающих птиц Амурской области [On the helminth fauna of wild and domestic water birds in Amur oblast] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 213–222, illus. [W^{a}.]

1962 a.—*Plagiorchis nyrocae*—новый вид трематоды от морской чернети (*Nyroca marila*) [*Plagiorchis nyrocae*, a new species of trematode from the diving duck *Nyroca marila*] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 109–111, illus. [W^{a}.]

Ryzhov, N. V. [*See also* Skrynnik, A. N.; and Ryzhov, N. V.]

Ryzhov, N. V.; and Kozlova, A. V.

1941 a.—Зараженность вирусом весенне-летнего энцефалита иксодовых клещей в таежном районе Уссурийской области (The natural infection of Ixodidae ticks by the virus of spring-summer encephalitis in the taiga region of the Ussuri land) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 34–40. [W^{m}.]

Ryzhov, N. V.; and Skrynnik, A. N.

1941 a.—О естественной зараженности пастбищных клещей (Ixodidae) вирусом весеннелетнего энцефалита (On the natural infection of ticks of the family Ixodidae with the virus of spring-summer encephalitis) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 27–33. [W^{m}.]

Ryzhova, A. A.; and Sheretnevskai͡a, E. N.

1958 a.—Гельминтофауна домашней птицы Горьковской области [Helminth fauna of domestic birds of Gorky oblast] [Russian text] <Trudy Gor'kovsk. Sel'skokhozi͡aĭstv. Inst., v. 9, pp. 252–261. [W^{a}.]

S

Saar, A.; and Talv, V.

1961 a.—Hanede amidostomatoosi puhul esinevaid patoloogilisi muutusi ja selle invasiooni tõrje [Estonian text; Russian summary] <Eesti Põllumaj. Akad. Üliõpilaste Teadusl. Tööde Kogum. (2), pp. 77–83. [W^{a}.]

Saathoff, M. *See* Piekarski, Gerhard; and Saathoff, M.

Sabel'ev, D. V.; Vobilikova, N. V.; Mezenev, N. P.; and Silkov, A. M.

1962 a.—Фосфорорганические инсектициды для уничтожения личинок подкожного овода северного оленя (Phosphororganic insecticides for liquidation of larvae of *Hypoderma bovis* in reindeers) [Russian text] <Veterinarii͡a, Moskva, v. 39 (2), Feb., pp. 74–75. [W^{a}.]

Sabrosky, Curtis Williams. *See* Bennett, Gordon Fraser; and Sabrosky, Curtis Williams.

Sachdeva, Yudhveer; and Talwar, J. R.

1958 a.—Treatment of hydatid cysts of the lung <Proc. 5. Internat. Cong. Dis. Chest (Tokyo, Sept. 7–11), pp. 64–65. [W^{m}.]

Sachmann, W. *See* Kradolfer, Friedrich; Sachmann, W.; and Bassil, G. T.

Sadun, Elvio Herbert. [Chief, Dept. Med. Zool., Walter Reed Army Inst. Research, Washington, D. C.] [*See also* Anderson, Robert I.; Sadun, Elvio Herbert; and Schoenbechler, M. J.; *and* Bruce, John I. (*jr.*); Warren, Kenneth S.; and Sadun, Elvio Herbert]

Sadun, Elvio Herbert.—Continued.

1960 a.—Recent advances on the serological diagnosis [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom Parazytol., v. 6 (4), pp. 344–345. [W^{a}.]

Sadun, Elvio Herbert; Anderson, Robert I.; DeWitt, William B.; and Williams, Joseph S.

1962 a.—Quantitative serological reactions in treated humans and in monkeys recovering spontaneously from schistosomiasis mansoni [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 16. [W^{a}.]

Sadun, Elvio Herbert; Anderson, Robert I.; and Williams, Joseph S.

1962 a.—The nature of fluorescent antibody reactions in infections and artificial immunizations with *Schistosoma mansoni* <Bull. World Health Organ., v. 27 (1), pp. 151–159, pl. [W^{a}.]

1962 b.—Fluorescent antibody test for the serological diagnosis of trichinosis <Exper. Parasitol., v. 12 (6), Dec., pp. 423–433, illus. [W^{a}.]

1962 c.—A fluorescent antibody test for the serological diagnosis of trichinosis [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 17. [W^{a}.]

Sadun, Elvio Herbert; and Biocca, Ettore.

1962 a.—Intradermal and fluorescent antibody tests on humans exposed to *Schistosoma bovis* cercariae from Sardinia (Italy) [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 17. [W^{a}.]

Saegusa, Shigenobu.

1955 a.—Experimental *Dientamoeba fragilis* infections in laboratory animals [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 193 (p. 97). [W^{m}.]

Sänger, H. L.; Allen, Merlin W.; and Gold, A. H.

1962 a.—Direct recovery of tobacco rattle virus from its nematode vector [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 750. [W^{a}.]

Safford, John W.

1962 a.—Equine piroplasmosis <Month. Letter Montana Livestock San. Bd., Aug. 29, [9] leaves. [W^{a}.]

1962 b.—*Oestrus ovis* <Month. Letter Montana Livestock San Bd., Aug. 29 [9] leaves. [W^{a}.]

Safronov, M. G.

1958 a.—Роль собак в распространения эхинококкозов и цистицеркозов среди сельскохозяйственных животных и населения в Якутской АССР [The role of dogs in the distribution of echinococcosis and cysticercosis among livestock and humans in I͡akutsk ASSR] [Russian text] <Sborn. Trud. I͡akutsk. Nauchno-Issled. Vet. Stants. (1), pp. 117–120. [W^{a}.]

1958 b.—Гельминтофауна сельскохозяйственных животных в Якутской АССР [Helminth fauna of livestock in I͡akutsk ASSR] [Russian text] <Sborn. Trud. I͡akutsk. Nauchno-Issled. Vet. Stants. (1), pp. 78–93. [W^{a}.]

1958 c.—Основные гельминтозы крупного рогатого скота и лошадей в Якутской АССР [Principal helminthoses of cattle and horses in I͡akutsk ASSR] [Russian text] <Sborn. Trud. I͡akutsk. Nauchno-Issled. Vet. Stants. (1), pp. 94–116. [W^{a}.]

Sagar, J. L. [St. Margaret's Hosp., Stratton St. Margaret, Swindon]

1962 a.—Liver flukes in common bile-duct <Brit. Med. J. (5281), Mar. 24, pp. 844–845. [W^{a}.]

Sagar, Omila. *See* Nath, Vishwa; Dutta, G. P.; and Sagar, Omila.

Sagara, Tetsu.

1960 a.—Pathophysiological studies on hookworm disease (A-12) (Clinical investigations on hookworm carriers—B) [Japanese text; English summary] <Fukuoka Igaku Zasshi, v. 51 (10), Oct., pp. 1113–1135. [W^{m}.]

Sagawa, Toshiaki. *See* Isobe, Chikanori; Yoshimoto, Shoji; Hongo, Naobumi; and Sagawa, Toshiaki.

Sai, Tatsuei. *See* Takemoto, Tsunematsu; Tei, Zeusho; Daigo, Koji; and Sai, Tatsuei.

Said, Mansour Samy [Dir. Parasitol. Sect., Vet. Research Inst. Dokki]; and El Kasaby, Aziza.

1960 a.—Malathion in the treatment of mange in rabbits <Agric. Research Rev., v. 38 (2), Apr., pp. 244–247. [W^{a}.]

Saidov, Iu. S.

1956 a.—Анизакидные личинки у рыб каспийского моря [Anasakid larvae in fish of the Caspian Sea] [Russian text] <Trudy Inst. Zhivotnovodst., Dagestansk. Fil., Akad. Nauk SSSR, v. 4, pp. 223–226. [W^{a}.]

1956 b.—Гельминтофауна осетровых Дагестана [Helminth fauna of fish of the genus Acipenser in Dagestan] [Russian text] <Trudy Inst. Zhivotnovodst., Dagestansk. Fil., Akad. Nauk SSSR, v. 4, pp. 214–222. [W^{a}.]

1956 c.—Гельминтофауна рыб некоторых малых водоёмов Дагестана [Helminth fauna of fish of some small bodies of water of Dagestan] [Russian text] <Trudy Inst. Zhivotnovodst. Dagestansk. Fil. Akad. Nauk SSSR, v. 3, pp. 84–85. [W^{a}.]

Saidov, Iu. S.—Continued.

1956 d.—Изменение гельминтофауны кефали в связи с акклиматизацией в Каспийском море [Study of the helminth fauna of mugil in relation to its acclimatization to the Caspian Sea]]Russian text] <Trudy Inst. Zhivotnovodst. Dagestansk. Fil. Akad. Nauk SSSR, v. 3, pp. 80–83. [W^{a}.]

Saigusa, Toshiro.

1961 a.—[Quarantine vermin. Nematodes] [Japanese text] <Plant Protect., Tokyo, v. 15 (11), Nov., pp. 493–494 (pp. 15–16), illus. [W^{a}.]

Saito, Fumio. [*See also* Miura, Mamoru; Nakashima, Norio; Saito, Fumio; and Hayashida, Masanori]

1960 a.—Studies on swimming speed of cercaria. (*Schistosoma japonicum*). Rep. 1 [Japanese text] <Kumamoto Igakkai Zasshi, v. 34 (11), Nov. 25, pp. 2158–2172 (pp. 50–64). [W^{m}.]

1960 b.—Idem. Rep. 2 [Japanese text] <Ibidem, pp. 2173–2179 (pp. 65–71). [W^{m}.]

Saito, Humio. *See* Saito, Fumio.

Saito, Mafumi. [Kenyo Kyoiku Kenkyusho, Sakai, Japan] *See* Hayasi, Kyo; Saito, Mafumi; and Saito, Shinichi.

Saito, Makoto.

1954 a.—Experimental studies on amoebiasis in the guinea pig [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 23–24. [W^{m}.]

Saito, Masami. *See* Uchida, Akio; Kumagai, Mutsumi; and Saito, Masami; *and* Yokogawa, Muneo; Yoshimura, Hiroyuki; Okura, Toshihiko; and Saito, Masami.

Saito, Shinichi. [Kenko Kyoiku-Kenkyusho, Sakai, Japan] *See* Hayasi, Kyo; Saito, Mafumi; and Saito, Shinichi.

Saito, Shozo. [Dept. Parasitol., School Med., Keio Univ., Tokyo, Japan] [*See also* Asami, Keizo; Kobayashi, Akio; and Saito, Shozo]

1956 a.—Effect of cobalt-60 irradiation on the development of Ascaris ova. (2) Differences of sensitivity in various developmental stages [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 239–240 (pp. 139–140). [W^{m}.]

Saito, Toshiaki. [Dept. Parasitol. National Inst. Health, Tokyo, Japan] [*See also* Kobayashi, Akio; Yasuda, Ichiro; and Saito, Toshiaki]

1955 a.—Study on the development and resistance of Ascaris eggs from the uterus of *Ascaris suilla* Duj. (swine Ascaris). I. The difference of the development of Ascaris eggs according to the portion of uterus where they locate [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (3), Sept., pp. 268–271 (pp. 24–27). [W^{m}.]

1956 a.—Study on the development and resistance of Ascaris eggs from the uterus of *Ascaris suilla* Duj. (swine Ascaris). II. The development of pig Ascaris eggs from various part of the uterus after immersing them into formalin solution of various concentration [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (1), Mar., pp. 1–5; (4), Dec., pp. 468–473 (pp. 50–55). [W^{m}.]

1956 b.—Idem. [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 178 (p. 78). [W^{m}.]

Sakagami, H. *See* Kishida, S.; and Sakagami, H.

Sakaguti, Kôhei [Dept. Parasitol., Research Inst. Microbial Dis., Osaka Univ., Osaka]; and Jameson, Everett Williams (*jr.*).

1962 a.—The Siphonaptera of Japan <Pacific Insects (3), Suppl., May 20, pp. 1–169, illus., pls. [W^{a}.]

Sakai, Kiyoshi; Yuge, Goro; and Nakajima, Fumio.

1949 a.—[Clinical experiments with Ascaris allergy] [Japanese text] <Rinsho Naika Shonika, v. 4 (10), Oct. 10, pp. 632–637 (pp. 23–28). [W^{m}.]

Sakamoto, Hitoshi. *See* Inoki, Shozo; Ohno, Masahito; Kondo, Kaoru; and Sakamoto, Hitoshi; *and* Inoki, Shozo; Ono, Tadasuke; and Sakamoto, Hitoshi; *and* Inoki, Shozo; Sakamoto, Hitoshi; Ono, Tadasuke; and Kubo, Ryuzo; *and* Inoki, Shozo; Taniuchi, Yoshiharu; Matsushiro, Aizo; and Sakamoto, Hitoshi.

Sakamoto, Taro. [Dept. Int. Med., Kurume Univ. School Med.] *See* Ishida, Shizuyoshi; Sakamoto, Taro; and Tomimitsu, Fukurono.

Sakamoto, Tsukasa. [Fac. Vet. Med., Hokkaido Univ., Sapporo] [*See also* Yamashita, Jiro; Ohbayashi, Masahi; Sakamoto, Tsukasa; and Orihara, Miyoji.]
1961 a.—Histochemical studies on Echinococcus [Proc. 51. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., pp. 425–426; English title, p. 515. [W^{a}.]

Sakamoto, Yoshihisa. *See* Yamaguchi, Tomio; Murakami, Kunihira; Sakamoto, Yoshihisa; and Nishimoto, Mashio.

Sakhatčev, A. *See* Konstantinov, N.; Sakhatčeva, L.; and Sakhatčev, A.

Sakhatčeva, L. *See* Konstantinov, N.; Sakhatčeva, L.; and Sakhatčev, A.

Sakhibzadaev, K. S.
1959 a.—Слепни Заилийского Ала-Тау [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 111. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The Tabanidae of the Zailiyskiy Ala-Tau [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 233–234. [Beltsville Parasitol. Lab.]

Sakimura, Ronald.
1961 a.—Nematode-trapping fungi [Read Apr. 21, 1961] <Proc. Hawaiian Acad. Sc. (36. Ann. Meet., Nov. 9–10, 1960, Apr. 20–22, 1961), p. 21. [W^{a}.]

Sako, Satoru; and Yamane, Otohiko.
1962 a.—Studies on the canine demodicosis II. The significance of presence of the parasite in lymphatic glands of affected dogs [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (2), Apr., pp. 93–100 (pp. 27–34), illus., pl. [W^{a}.]

Sakoda, Arata.
1953 a.—Experimental studies on the development of hookworms in unsuitable hosts. (Report VI) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 121. [W^{m}.]
1956 a.—Experimental studies on the development of hookworms in unsuitable hosts [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 230–231 (pp. 130–131). [W^{m}.]

Sakuma, Masato.
1953 a.—The fate of human Ascaris eggs scattered in the field [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 103–104. [W^{m}.]
1953 b.—Study on the gathering and dispersion of Ascaris eggs by the flow [Japanese text] <Kiseichugaku Zasshi, v. 2 (2), Dec., pp. 125–129. (pp. 1–5) [W^{a}.]

Sakurada, Akira.
1955 b.—Effect of amino acids upon the growth of *E. histolytica* in vitro [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 196–197 (pp. 100–101). [W^{m}.]

Sakurai, Keisuke.
1953 a.—Longevity and growth of larva of hookworm in the field in Yamagata Prefecture [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 106. [W^{m}.]

Salem, Hassan Hilmy; Shafei, Aly Z.; and Abaza, H. H.
1962 a.—Clinical trials with a new amoebicidal agent, AI 307 <J. Trop. Med. and Hyg., v. 65 (3), Mar., pp. 68–69. [W^{a}.]

Sali͡aev, V. A.; and Shustrov, A. K.
1959 a.—Биологические особенности токсоплазом и методика получения антигена [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 227. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The biological characteristics of Toxoplasma and the methods of producing an antigen [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 457–458. [Beltsville Parasitol. Lab.]

Saltman, Paul D. *See* Kunitake, George; Stitt, Clyde; and Saltman, Paul D.

Sameshima, Sanetoshi. *See* Masuya, Tomiichi; Sameshima, Sanetoshi; and Higo, Masanori.

Sami, Abdel-Aziz; Gomaa, Taha; and El-Alami, Mohamed.
1958 a.—Further observations on pulmonary bilharziasis with special reference to the parenchymatous effects <Proc. 5. Internat. Cong. Dis. Chest (Tokyo, Sept. 7–11), pp. 272–273. [W^{m}.]

Samuels, Robert. [Dept. Microbiol., Univ. Colorado Med. School, Denver]
1962 a.—Agar techniques for colonizing and cloning trichomonads <J. Protozool., v. 9 (1), Feb., pp. 103–107, pls. [W^{a}.]
1962 b.—Reversal of metronidazole inhibition of *Trichomonas vaginalis* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 30. [W^{a}.]

Samuels, Robert; and Stouder, Donald J.
1962 a.—Disc testing of drugs against plated *Trichomonas vaginalis* <J. Protozool., v. 9 (3), Aug., pp. 249–254, illus. [W^{a}.]

Sanchez, Louis O. [Dr., N.M.S.U., Dept. Botany and Entomol.]
1961 a.—Systemic insecticide techniques under study at New Mexico state university <N. Mexico Stockman, v. 26 (12), Dec., p. 18. [W^{a}.]

Sandars, Dorothea F. [Queensland Inst. Med. Research]
1961 a.—*Pulmoverminae* n. subfam. (Trematoda: Digenea) for the genera Pulmovermis and Hydrophitrema <J. Helminth., v. 35 (3–4), pp. 305–308. [W^{a}.]

Sandeno, James L.; and Jensen, Harold J.
1962 a.—A foliar nematode disease of western swordfern, *Polystichum munitum* <Plant Dis. Rep., v. 46 (10), Oct. 15, pp. 699–701, illus. [W^{a}.]

Sander, G. *See* Forrester, A. T. T.; Nelson, George S.; and Sander, G.

Sanders, R. N. [Dir. Vet. Serv. and Animal Indust.]
1961 a.—Department of veterinary services and animal industry <Ann. Rep. Dept. Vet. Serv. and Animal Indust., Uganda Protect. (1960), pp. 1–43. [W^{a}.]

Sandner, Henryk.
1962 a.—Morphological difference between *Heterodera galeopsidis* (Goff.) and *Heterodera trifolii* (Goff.) [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 17. [W^{a}.]

Sandosham, A. A. [*See also* Eyles, Don Edgar; Sandosham, A. A.; Wharton, R. H.; and Sivanandam, S.]

Sandosham, A. A.; and Fong, Yap Loy.
1962 a.—A species of Babesia (Starcovici, 1893) from the Malayan ant-eater or pangolin, *Manis javonica* [Proc. Lab. Meet. Univ. Malaya, Singapore, Jan. 19] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (3), May, p. 258. [W^{a}.]

Sandstedt, Av. H.
1962 a.—Ett medel mot mag- och tarmparasiter hos nöt <Medlemsbl. Sveriges Vet.-Förb., v. 14 (12), June, p. 377. [W^{a}.]

Sandstedt, Robert M. [Dept. Plant Path., Univ. Nebraska, Coll. Agric., Lincoln] [*See also* Schuster, Max L.; and Sandstedt, Robert M.]

Sandstedt, Robert M.; Sullivan, Thelma; and Schuster, Max L.

1961 a.—Nematode tracks in the study of movement of *Meloidogyne incognita incognita* <Nematologica, v. 6 (4), pp. 261–265, pls. [W^a.]

Sanjivi, K. S.

1960 a.—Amoebiasis—a clinical retrospect [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov., 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 391–396. [W^a.]

Sano, Motohito. [*See also* Oka, Tsuneharu; and Sano, Motohito; *and* Suzuki, Ineo; and Sano, Motohito]

Sano, Motohito; and Arai, Kyoko.

1956 a.—Observations of pinworm eggs (*Oxyuris equi, Syphacia obvelata, S. tetraptera, Enterobius vermicularis*) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 232 (p. 132). [W^m.]

Sano, Takizo. *See* Moriya, Shoji; and Sano, Takizo.

Sano, Tokuo. *See* Hoshina, Toshikazu; and Sano, Tokuo.

Santa Maria, F. L. *See* Wharton, R. H.; Omar, Abu Hassan Bin; and Santa Maria, F. L.

Santaella, Victorino. *See* Torrealba, José Francisco; Santaella, Victorino; Urdaneta, Henrique; and Morroquín, Fernando Rojas.

Santanna Fomme, Argemiro. *See* Paulini, Ernest; Santanna Fomme, Argemiro; and da Silveira Guedas, Arino.

Santarelli, E.

1960 a.—Recenti acquisizioni sulla rogna rossa del cane <Zooprofilassi, v. 15 (8), Aug., p. 640. [W^a.]

Sapozhenkov, I͡u. F. *See* Agapova, A. I.; and Sapozhenkov, I͡u. F.

Sapozhnikov, G. I.

1961 a.—Фенотиазин повышает яйценоскость кур [Phenothiazine increases egg-laying in hens] [Russian text] <Sel'skoe Khozi͡aĭstvo Povolzh'i͡a v. 7 (6), June, pp. 80, 81. [W^a.]

Sapunar, Jorge. [*See also* Belmar, Roberto; Faiguenbaum A., Jacobo; Sapunar, Jorge; and Cuello, Eliana]

Sapunar, Jorge; Jarpa G., Arturo; Troncosco, Roberto; and Soto, Osvaldo.

1962 a.—Un brote epidémico familiar de triquinosis en Santiago de Chile [English summary] <Bol. Chileno Parasitol., v. 17 (2), Apr.–June, pp. 39–40. [W^a.]

Sarasin, R. *See* Fernex, Michel; and Sarasin, R.

Sardou, R.

1962 a.—Contribution a l'étude de l'ancylostomose au Sénégal <Bull. Soc. Path. Exot., v. 55 (1), Jan.–Feb., pp. 45–48. [W^a.]

1962 b.—Contribution a l'étude de la bilharziose vésicale au Sénégal: Enquête effectuée a Ngoye (Région de Diourbel) <Bull. Soc. Path. Exot., v. 55 (1), Jan.–Feb., pp. 39–44. [W^a.]

Sargautienė, G.

1960 a.—Lervų radimas odos pūliniuose išbėrimuose (Entdeckung der Larven im eiterigen Hauteusschlag) [Russian text; Lithuanian and German summaries] <Acta Parasitol. Lithuanica, v. 2 (2), 1959, pp. 55–59, illus. [W^a.]

Sargeaunt, Peter.

1962 a.—Confirmation of amoebic cyst chromatoids by wet stain after Ridley's faecal concentration [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 12. [W^a.]

Sarkisi͡an, M. A.

1956 a.—О распространении цист кишечных простейших контактным способом [Dissemination of cysts of enteric protozoa by means of contact] [Russian text] <Gig. i Sanitarii͡a, v. 21 (3), Mar., pp. 49–50. [W^m.]

Sartbaev, S. K. [*See also* Volkova, A. A.; Timofeev, A. F.; Grebeni͡uk, R. V.; and Sartbaev, S. K.]

1959 a.—Материалы по биологии *Haemaphysalis warburtoni* Nutt., 1912, в условиях Киргизии [Material on the biology of *Haemaphysalis warburtoni* Nutt., 1912, in conditions of Kirgizia] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, v. 1 (2), pp. 65–78, illus. [W^a.]

1960 a.—Сравниетльные данные по экологии клещей рода Haemaphysalis в Киргизии [Comparative data on the ecology of the ticks of the genus Haemaphysalis in Kirgizia] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, S. Biol. Nauk, v. 2 (7), pp. 73–85, illus., pl. [W^a.]

1961 a.—Клещи рода Haemaphysalis в Киргизии (Ticks of the genus Haemaphysalis in Kirghizia) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 484–488. [W^a.]

Sarymsakov, F. S.

1961 a.—Материалы по буностомозу мелкого рогатого скота Узбекистана (Data on bunostomiasis of sheep and goats of Uzbekistan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 398–404. [W^a.]

Sas-Kropiwnicki, M. J.

1962 a.—Anaplazmoza bydła (Anaplasmosis in cattle) <Medycyna Wet., v. 18 (2), Feb., pp. 75–79. [W^a.]

Sasa, Manabu. [M.D., Tokyo, Japan] [*See also* Hayashi, Shigeo; and Sasa, Manabu]

1958 b.—Pulmonary acariasis <Proc. 5. Internat. Cong. Dis. Chest (Tokyo, Sept. 7–11), pp. 254–255. [W^m.]

Sasa, Manabu; Hayashi, Shigeo; and Tanaka, Hiroshi.

1954 a.—Studies on the epidemiology of human filariasis in the eastern and northern parts of Japan [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 43–44. [W^m.]

Sasaki, Takashi. [Dept. Parasitol., National Inst. Health, Tokyo] *See* Hosaka, Yukio; Iijima, Toshihiko; and Sasaki, Takashi; *and* Iijima, Toshihiko; Hosaka, Yukio; and Sasaki, Takashi; *and* Komiya, Yoshitaka; Sasaki, Takashi; and Iijima, Toshihiko.

Sasser, Joseph Neal. [Dept. Plant Pathol., North Carolina State Coll., Raleigh]. [*See also* Aycock, Robert; and Sasser, Joseph Neal; *and* Haasis, Frank Arling; and Sasser, Joseph Neal]

1961 a.—Control nematodes in Irish potatoes <Research and Farm., v. 20 (1–2), Summer-Autumn, p. 10. [W^a.]

Sasser, Joseph Neal; and Cooper, W. E.

1961 b.—Influence of sting nematode control with 0,0-diethyl 0-2-pyrazinyl phosphorothioate on yield and quality of peanuts <Plant Dis. Rep., v. 45 (3), Mar. 15, pp. 173–175. [W^a.]

Sasser, Joseph Neal; Cooper, W. E.; and Bowery, T. G.

1960 a.—Recent developments in the control of sting nematode, *Belonolaimus longicaudatus*, on peanuts with 1,2-dibromo-3-chloropropane and EN 18133 <Plant Dis. Rep., v. 44 (9), Sept. 15, pp. 733–737. [W^a.]

Sasser, Joseph Neal; and Uzzell, Grover (*jr.*).

1960 a.—Methyl bromide fumigation of *Heterodera glycines* in North Carolina <Plant Dis. Rep., v. 44 (9), Sept. 15, pp. 728–732. [W^a.]

Sasser, Joseph Neal [Dept. Plant Pathol., N. Carolina State Coll., Raleigh]; Vargas Gonzales, Oswaldo F.; and Martin, Albert.

1962 a.—New findings of plant-parasitic nematodes in Peru <Plant Dis. Rep., v. 46 (3), Mar. 15, p. 171. [W^a.]

Sato, Atsuo. [Dept. Med. Zool., Kyoto Prefect. Med. Univ.] [*See also* Sugihara, Hirohito; Sato, Atsuo; and Matuo, Kikuo]

1956 b.—Investigation upon the distribution of human intestinal helminthes, and disposal of human faeces in Nakanikawa-Gun, Toyama Prefecture [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 195–196 (pp. 95–96). [W^m.]

1957 b.—Epidemiological studies on hookworm diseases in Toyama Prefecture [Japanese text] <Kyoto Furitsu Ikadaigaku Zasshi, v. 62 (2), Aug., pp. 185–216; English summary, pp. xiv–xv. [W^m.]

Sato, Atsuo; et al.

1953 a.—Studies on the hookworm epidemies. Report VII. Toyama Prefecture (No. 5) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 46–47. [W^m.]

Sato, Atsushige. *See* Yasuraoka, Kazuo; Sato, Atsushige; and Komiya, Yoshitaka.

Sato, Gonnai; and Asakura, Shigeru.

1954 a.—Supplementary study on the histological structure of the cuticula of round worm [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 91. [W^m.]

Sato, H

1949 a.—[The vomiting of *Ascaris lumbricoides*] [Japanese text] <Tokyo Iji Shinshi, v. 66 (3), Mar., pp. 127–128 (pp. 31–32). [W^m.]

Sato, Hachiro; et al.

1953 d.—On the inducement to diurnal blood of microfilaria by means of several medicines [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 112. [W^m.]

1953 e.—The result of mass therapy of filariasis (Bankroft) by means of supatonin, a piperazin derivate [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 41. [W^m.]

1954 a.—On wuchereriasis in southern Kyushu Islands (Koshikizima, Shishizima, Tanegashima and Oshima) and Okinawa [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 127–128. [W^m.]

1955 b.—On the result of filariasis in the islands of Amami Oshima [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 161–162 (pp. 65–66). [W^m.]

1956 b.—Studies on the treatment of filariasis [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichughku Zasshi, v. 5 (2), June, pp. 249–250 (pp. 149–150). [W^m.]

1956 c.—Survey of filariasis in Sesekushi, Kiire-Village, Ibusuki-Gun, Kagoshima Prefecture [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 272 (p. 172). [W^m.]

1956 d.—Survey of wuchereriasis in Amami-Oshima [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 246 (p. 146). [W^m.]

Sato, Hachiro; Yonezawa, Toshi; Fukushima Hideo; and Ibusuki, Eizo.

1956 a.—On the treatment of filariasis with trichomycin [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 274 (p. 174). [W^m.]

Sato, Hachiro, Yonezawa, Toshi; Otsuji, Yoshihito; and Hanashiro, Kiyotaka.

1955 a.—Survey of filariasis in Okinawa-Island and Ishigakizima [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 149–150 (pp. 53–54). [W^m.]

Sato, Heiji; et al.

1961 a.—Studies on toxoplasmosis in domestic animals. I. Isolation of *Toxoplasma gondii* from porcine and canine cases <Ann. Rep. Tokyo Univ. Agric. and Tech. (7), 1958–1960, Mar., p. 47. [W^a.]

Sato, Kohei.

1955 b.—Experimental study on eggs of *Ascaris lumbricoides* invaded in various tissues esp. in the gall bladder-wall [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 172 (p. 76). [W^m.]

Sato, Kōji. [*See also* Hayashi, Shigeo; and Sato, Kōji; *and* Hayashi, Shigeo; Sato, Kōji; and Wakasugi, Mikitaro]

Sato, Kōji; and Hayashi, Shigeo.

1954 a.—Studies on the filariid parasites of cattle, *Onchocerca gutturosa* Neumann, 1910 and of horses, *Onchocerca cervicalis* Railliet et Henry, 1910 [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 58–59. [W^m.]

1956 a.—Studies on the human filariasis in Daito, Kume, Ishigaki Islands, Ryukyu [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 272–273 (pp. 172–173). [W^m.]

Sato, Kōji, Hayashi, Shigeo; and Iida, Suzukichi.

1953 a.—Studies on filarial (genus Setaria) of cattle. (1). An epizoological survey in Shibaura slaughter house, Tokyo [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 44. [W^m.]

Sato, Kōji, Hayashi, Shigeo; and Tanaka, Hiroshi.

1954 a.—Studies on the causative parasites of skin microfilariasis of cattle (Wahi disease), *Onchocerca gutturosa* Neumann, 1910, and of equines (Kasen disease), *Onchocera cervicalis* Railliet et Henry, 1910 [Japanese text] <Kiseichugaku Zasshi, v. 2 (3–4), Mar., pp. 199–206 (pp. 23–30), illus. [W^m.]

Sato, Kōji; and Kano, Rokuro.

1956 a.—Studies on the habronemiasis of horses in Yaeyama Islands, Ryukyu [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (1), Mar., pp. 45–50. [W^m.]

Sato, Reiji. [*See also* Kaneko, Makoto; and Sato, Reiji]

1954 b.—On the erythrocyte-ingesting activity of *Entamoeba histolytica* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 110–111. [W^m.]

1955 a.—Immunological studies on *Entamoeba histolytica* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 193–194 (pp. 97–98). [W^m.]

1956 a.—Immunological studies on *Entamoeba histolytica*. (1). Immunological reactions with serums of guinea pigs which were intraperitoneally injected with living amoebae [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (4), Dec., pp. 462–467 (pp. 44–49). [W^m.]

Sato, Shigefusa. [Dept. Hyg., School Med., Gunma Univ., Maebashi, Japan] [*See also* Ota, Shujo; and Sato, Shigefusa; *and* Sugiura, Saburo; Ota, Shujo; Sato, Shigefusa; and Shimizu, Kiyohisa]

Sato, Shigefusa; et al.

1959 a.—Immunological studies on schistosomiasis japonica. Report II. Changes of serum protein temponents in primary- and super-infection with schistosomiasis japonica [Japanese text; English summary] <Kitakanto Igaku, v. 9 (5), pp. 1127–1132 (pp. 218–223). [W^m.]

Sato, Shigefusa; and Ota, Shujo.
1959 a.—Studies on the habits of *Oncomelania nosophora*, an intermediate host of *Schistosoma japonicum* in Japan. (Studies on the snails movement in current water) [Japanese text; English summary] <Kitakanto Igaku, v. 9 (4), pp. 764–767 (pp. 97–100). [W^{m}.] [English summary gives authors as Ota, Shujo; and Sato, Shigefusa]

Sato, Shigefusa; Sawada, Toshisada; Nagata, Yasunosuke; and Yoneyama, Kunihiko.
1962 a.—Immunological studies on schistosomiasis japonica. V. On the hemagglutination test with tannic acid and antigen-treated red blood cells [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (1), Feb., pp. 19–25. [W^{a}.]

Sato, Shigefusa; Yoneyama, Katsuhiko; Oikawa, Saneo; and Yamamoto, Takashi.
1959 a.—Immunological studies on schistosomiasis japonica. Report III. On precipitin reaction for schistosomiasis japonica [Japanese text; English summary] <Kitakanto Igaku, v. 9 (5), pp. 1133–1138 (pp. 224–229). [W^{m}.]

Sato, Sumiko. [Div. Parasitol., National Inst. Health, Tokyo, Japan] [*See also* Komiya, Yoshitaka; and Sato, Sumiko]
1953 a.—Studies on the faecal examination for hookworm. The distribution of hookworm ova in human feces [Japanese text] <Kiseichugaku Zasshi, v. 2 (2), Dec., pp. 146–150. (pp. 22–26). [W^{m}.]
1955 a.—Studies on the fecal examination for hookworm in human feces. (2). The course of the daily egg output [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 136–137 (pp. 40–41). [W^{m}.]
1956 a.—Studies on the fecal examination for hookworm. (2). The daily fluctuation of the egg density in feces [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (1), Mar., pp. 6–17. [W^{m}.]

Sato, Tatsumi. *See* Imawari, Kunio; Hanzawa, Kujiro; Ishida, Toshikazu; and Sato, Tatsumi; *and* Matsumoto, Shinzo; Imawari, Kunio; Hanzawa, Kujiro; and Sato, Tatsumi.

Sato, Usaburo. [Nat. Vet. Assay Lab., Tokyo] [*See also* Hanaki, Takuma; Sato, Usaburo; Nishimura, Yutaka; and Nobuto, Kenzo; *and* Hanaki, Takuma; Sato, Usaburo; and Nobuto, Kenzo]

Sato, Usaburo; Hanaki, Takuma; Nishimura, Yutaka; and Nobuto, Kenzo.
1961 a.—Determination of minimum infectious doses of toxoplasma in swine by intranasal and intraperitoneal routes and hematological findings of infected swine [Japanese text; English summary] <Nippon Zyui Hyokai Zassi, v. 14 (12), Dec., pp. 518–522. [W^{a}.]

Sato, Usaburo; Hanaki, Takuma; and Nobuto, Kenzo.
1961 a—Studies on toxoplasmosis in domestic animals. IX. A hemagglutination test with our concentrated skin test antigen (T.S.C. antigen) [Proc. 52. Meet. Japan. Soc. Vet. Sc., Tokyo, Oct. 23–24] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., pp. 509–510; English title, p. 529. [W^{a}.]

Saturen, I. M. *See* Feldman-Muhsam, Brouria; and Saturen, I. M.

Sauer, Kenneth. *See* Kilejian, Araxie; Sauer, Kenneth; and Schwabe, Calvin W.

Sauer, M. R. [C.S.I.R.O., Commonwealth Research Station, Merbein, Victoria]
1958 e.—Two new species of Hemicycliophora (Nematoda; Tylenchida) <Proc. Linn. Soc. N. South Wales (387), v. 83 (2), pp. 217–221, illus. [Issued Sept. 26] [W^{a}.]
1962 a.—Distribution of plant parasitic nematodes in irrigated vineyards at Merbein and Robinvale <Austral. J. Exper. Agric. and Animal Husb., v. 2 (4), Feb., pp. 8–11. [W^{a}.]

Savary, André.
1962 a.—Extension de dégâts et moyens de lutte contre *Ditylenchus dipsaci* Kühn agent de la pourriture du collet des betteraves [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 17. [W^{a}.]

Savateev, N. I.
1941 a.—Protozoa у человека при острых кишечных заболеваниях в Севастополе (A survey of human intestinal protozoa in Sebastopol) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 394–398. [W^{m}.]

Savchenko, P. E.
1961 a.—К эпизоотологии описторхоза в Черниговской области (On the epizootology of opistorchiasis in the Chernigov region) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.-Dec., pp. 746–747. [W^{a}.]

Savel, Jean. *See* Cavier, Raymond; Savel, Jean; and Glaudon, F.

Savel'ev, D. V.
1959 a.—Первые итоги борьбы с кожным оводом северного оленя [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 105–106. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The first results of the struggle against reindeer warble flies [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 221–222. [Beltsville Parasitol. Lab.]

Savel'eva, E. A.
1946 a.—Некоторые данные морфологической картины крови при хроническом нутталиозе лошадей [Some data on the morphological blood picture of chronical equine nuttaliosis] [Russian text] <Sborn. Nauch.-Issled. Rabot Ul'i͡anovsk. Sel'skokhoz. Inst., v. 1 (1–2), pp. 9–12. [W^{a}.]

Savenko, R. F.
1950 a.—Материалы к фауне блох (Aphaniptera) Грузии [Material on the flea fauna (Aphaniptera) in the Georgian SSR] [Russian text; Georgian summary] <Trudy Inst. Zool. Akad. Nauk Gruzinsk. SSR, v. 9, pp. 103–116. [W^{a}.]

Savenkov, D. A.
1961 a.—Брюшной тиф с хронической дизентерией при наличии аскаридоза и трихоцефалеза (Chronic dysentery in the presence of ascaridosis and trichocephalosis) [Russian text] <Zhurnal Mikrobiol., Epidemiol. i Immunobiol., v. 32 (12), Dec., pp. 124–125. [W^{a}.]
1961 b.—Typhoid with chronic dysentery in the presence of ascariasis and trichocephaliasis [Transl. of 1961 a] <J. Microbiol., Epidemiol. and Immunobiol., v. 32 (12), p. 2314. [W^{a}.]

Savić, Ž.
1960 a.—Prilog lečenju telazioze goveda (Contribution to the therapy of telasiosis of cattle) <Vet. Glasnik, v. 14 (1), pp. 37–38. [W^{a}.]

Savina, M. A.
1959 a.—Фауна гамазовых клещей и их стациальное размещение в очаге двухволновой молочной лихорадки на севере Московской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 106–107. [W^{m}.] [For English transl. see 1961 b]
1961 b.—Gamasid ticks and their natural distribution in seat of infection of biphasic milk fever in northern part of Moscow oblast [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 223–225. [Beltsville Parasitol. Lab.]

Savinov, V. A.
1959 b.—Некоторые общие закономерности стадийного развития гельминтов [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 200–202. [W^{m}.] [For English transl. see 1961 a]
1961 a.—Some general patterns of the phasic development of helminths [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 403–405. [Beltsville Parasitol. Lab.]

Savitskiĭ, B. P. *See* Voti͡akov, V. I.; and Savitskiĭ, B. P.

Savos, Milton G.

1962 a.—Fly control in dairy barns and on dairy animals <[Bull.] (62–12) Connecticut Agric. Exten. Serv., May, [6] p. folder. [W^{a}.]

Sawada, Isamu. [Nara Gakugei Univ., Nara, Japan]

1953 d.—On the rate of infestation of the cysticercoids of *Raillietina* (*Paroniella*) *kashiwarensis*, found in the abdominal cavity of *Fuponera solitaria* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 39–40. [W^{m}.]

1953 e.—On the relation between the chicken cestodes and their intermediate hosts [Japanese text] <Kiseichugaku Zasshi, v. 2 (2), Dec., pp. 143–145 (pp. 19–21). [W^{m}.]

1954 g.—The influence on the growth-rate of young chickens of the tapeworm, *Raillietina* (*Paroniella*) *kashiwarensis* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 90. [W^{m}.]

1954 h.—The influence of infection with the tapeworm, *Raillietina* (*Paroniella*) *kashiwarensis*, on the growth of the young chicken [Japanese text] <Kiseichugaku Zasshi, v. 3 (3), Nov., pp. 193–196 (pp. 5–8). [W^{m}.]

1955 f.—Intermediate hosts of chicken tapeworms found in the world (Supplement) [English text] <Nara Gakugei Daigaku Kiyo, v. 5 (2), Dec., pp. 65–72. [W^{c}.]

1955 g.—On the chicken tapeworms found in Nara Prefecture [Japanese text] <Nara Gakugei Daigaku Kiyo, v. 5 (2), Dec., pp. 73–75, pls. [W^{a}.]

1955 h.—Studies on the poultry tapeworm, *Raillietina* (*Paroniella*) *kashiwarensis* in its host [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 132 (p. 36). [W^{m}.]

1956 b.—On the experiment for the removal of chicken tapeworm by Actamer [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 159 (p. 59). [W^{m}.]

1962 a.—A new species of avian tapeworm belonging to the genus Choanotaenia Railliet, 1896 <Annot. Zool. Japon., v. 35 (1), Mar., pp. 47–50, illus. [W^{a}.]

1962 b.—[Treatment of chicken tapeworm with 3-ethyl-2 [5-3-ethyl-2-benzothiazolinglidene)-1, 3-pentadienyl] benzothiazalium iodide] [Japanese text] <Chikusan no Kenkyū, v. 16 (7), July, pp. 963–964. [W^{a}.]

Sawada, Toichiro; Otsuru, Masamitsu; and Ohba, Ichibe.

1954 a.—A mass observation on Ascaris prevention by soaking vegetables and pickled ones into boiling water [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 94–95. [W^{m}.]

Sawada, Toichiro; Otsuru, Masamitsu; Ohba, Ichibe; and Mori, Yoshio.

1956 a.—A simple prophylactic measure against Ascaris infection. The prophylactic effect of an extensive practice of boiling water treatment of fresh and pickled vegetables against infection with Ascaris. [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (3), Sept., pp. 397–403 (pp. 77–83). [W^{m}.]

Sawada, Toshisada. [Dept. Hyg., School Med., Gunma Univ., Maebashi, Japan] [*See also* Baba, Toshiomi; Nagata, Kyoji; Aizawa, Toshikazu; and Sawada, Toshisada; *and* Hara, Keizo; and Sawada, Toshisada; *and* Hara, Keizo; Sawada, Toshisada; Oka, Suketaka; and Fuse, Masami; *and* Kono, Megumi; and Sawada, Toshisada; *and* Sato, Shigefusa; Sawada, Toshisada; Nagata, Yasunosuke; and Yoneyama, Kunihiko; *and* Suzuki, Ineo; and Sawada, Toshisada; *and* Takagi, Koji; and Sawada, Toshisada]

Sawada, Toshisada; and Hara, Keizo.

1954 b.—Studies on the production of amoebic liver abscess in domestic animals [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 22–23. [W^{m}.]

Sawada, Toshisada; Hara, Keizo; Oka, Tsuneharu; and Takagi, Koji.

1955 a.—Cytochemical study on liver damage of mice with *Schistosoma japonicum* [Japanese text] [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] <Kiseichugaku Zasshi, v. 4 (2), June, p. 130 (p. 34). [W^{m}.]

Sawada, Toshisada; and Kono, Megumi.

1961 b.—Studies on hookworm immunity (*Ancylostoma caninum*). 2. On susceptibility of mice against larvae and infectivity of larvae to mice [Japanese text; English summary] <Kitakanto Igaku, v. 11 (6), pp. 422–431 (pp. 40–49). [W^{m}.]

Sawada, Toshisada; Suzuki, Ineo; and Oka, Tsuneharu.

1953 c.—Immunological studies on *Schistosoma japonicum*. (1) Cutaneous reaction [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 32. [W^{m}.]

1953 d.—Studies on the immunology of hookworm. (II). Cutaneous reaction [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 55. [W^{m}.]

Sawyer, Thomas K. [Nat. Inst. Health, Bethesda, Maryland] [*See also* Newton, Walter Lloyd; Weinstein, Paul P.; and Sawyer, Thomas K.; *and* Weinstein, Paul P.; Rosen, Leon, Laqueur, Gert L.; and Sawyer, Thomas K.]

Sawyer, Thomas K.; and Cheever, Allen W.

1962 a.—Some internal parasites of the cotton-topped pinche (Columbian marmoset), *Oedipomidas oedipus*, with a note on the survival, *in vitro*, of microfilariae of one of the parasites <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 159–162. [W^{a}.]

Sawyer, Thomas K.; and Weinstein, Paul P.

1962 a.—Development in vitro to the sausage stage of microfilariae of the dog heartworm *Dirofilaria immitis* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 35–36. [W^{a}.]

Saxe, Leroy Hallowell. *See* Shaw, A. Ray; and Saxe, Leroy Hallowell.

Saz, Howard J. [Dept. Pathobiol., The Johns Hopkins Univ., Baltimore, Maryland]; and Gerzon, Koert.

1962 a.—Identification of α-methylvalerate as a product of *Ascaris lumbricoides* fermentation <Exper. Parasitol., v. 12 (3), June, pp. 204–210. [W^{a}.]

Scales, J. W. *See* Collins, James C.; Scales, J. W.; Hoffman, Robert A.; and Roberts, R. H.

Scardino, Vito [Dept. Pathol., Albert Einstein Coll. Med., Yeshiva Univ., New York, New York]; and Zaiman, Herman.

1962 a.—The absence of eosinophilia in rats infected with radiated *Trichinella spiralis* <Am. J. Clin. Path., v. 37 (5), May, pp. 470–474. [W^{a}.]

Schacher, John Fredrick. [Ph.D., Tulane Univ.]

1961 a.—Studies on the life history and morphogenesis of *Brugia pahangi* (Buckley and Edeson, 1956) Buckley, 1958 <Diss. Abstr., v. 22 (4), Oct., pp. 1131–1132. [W^{a}.]

Schad, Gerhard A. [Inst. Parasitol., McGill Univ., Macdonald Coll., Province Quebec, Canada]

1962 b.—Gause's hypothesis in relation to the oxyuroid populations of *Testudo graeca* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 36–37. [W^{a}.]

1962 c.—Studies on the genus Kalicephalus (Nematoda: Diaphanocephalidae). II. A taxonomic revision of the genus Kalicephalus Molin, 1861 <Canad. J. Zool., v. 40 (6), Oct., pp. 1035–1165, illus., pls. [W^{a}.]

Schäfer, E. *See* Piekarski, Gerhard; Schäfer, E.; and Niederländer, R.

Schäller, Gerhard.

1960 a.—Beitrag zum Problem der Keimzellenbildung bei Trematodenlarven <Ztschr. Parasitenk., Berlin, v. 20 (2), pp. 146–151, illus. [W^{a}.]

van der Schalie, Henry. [*For previous entries see* Van der Schalie, Henry]

van der Schalie, Henry; Getz, Lowell L.; and Dazo, Bonifacio C.

1962 a.—Hybrids between American Pomatiopsis and oriental Oncomelania snails <Am. J. Trop. Med. and Hyg., v. 11 (3), May, pp. 418–420, illus. [W^{a}.]

Schanzel, Hubert. [*See also* Beneš, Stanislav; and Schanzel, Hubert; *and* Lis, Martin; and Schanzel, Hubert; *and* Novák, Oldrich; and Schanzel, Hubert.]

Schanzel, Hubert; and Hegerová, Eva.

1961 a.—Die Spülung des Bindehautgewölbes bei der Rinder-Thelaziosis [German, Russian, and English summaries] <Ang. Parasitol., v. 2 (2), Aug., pp. 33–38. [W^{a}.]

1961 b.—O toxicitě pentachlorfenolátu sodného pro ryby (Zur Toxizität des Natrium-Pentachlorphenolats für Fische) [German and Russian summaries] <Sborn. Vysoké Školy Zemědělské a Lesnické Fak. Brně, Rada B, Spis. Fak. Vet., v. 9 (30) (3–4), pp. 261–264. [W^{a}.]

Schanzel, Hubert; and Stolařík, Lubomír.

1962 a.—Vliv invaze motolice jaterní na specifičnost intradermální tuberkulinové zkoušky u skotu (The influence of liver flukes on the specificity of the intradermal tuberculin test in cattle) [Russian and English summaries] <Sborn Československ. Akad. Zeměděl. Věd, Rada Vet. Med., v. 35, v.7 (1) pp. 39–42. [W^{a}.]

Schanzel, Hubert; and Zavadil, Rostislav.

1961 a.—Parafilarióza koní (Die Parafilariose des Pferdes) [Russian and German summaries] <Sborn. Vysoké Školy Zemědělské a Lesnické Fak. Brně, Rada B, Spis. Fak. Vet., v. 9 (30) (3–4), pp. 215–217, pls. [W^{a}.]

Scharff, Donald K. [Montana State Coll., Bozeman]

1962 a.—An investigation of the cattle louse problem <J. Econom. Entom., v. 55 (5), Oct., pp. 684–688. [W^{a}.]

Scharff, Donald K.; Sharman, G. A. M.; and Ludwig, Paul.

1962 a.—Illness and death in calves induced by treatments with systemic insecticides for the control of cattle grubs <J. Am. Vet. Med. Ass., v. 141 (5), Sept. 1, pp. 582–587. [W^{a}.]

Schell, Stewart Clyde [Dept. Biol. Sc., Univ. Idaho, Moscow]

1961 a.—Development of mother and daughter sporocysts of *Haplometrana intestinalis* Lucker, a plagiorchioid trematode of frogs <J. Parasitol., v. 47 (3), June, pp. 493–498, 499–500, pls. [W^{a}.]

1962 a.—The life history of *Telorchis bonnerensis* Waitz (Trematoda: Reniferidae), a parasite of the long-toed salamander, *Ambystoma macrodactylum* Baird <Tr. Am. Micr. Soc., v. 81 (2), Apr., pp. 137–146, pls. [W^{a}.]

Schenck, N. C. [Asst. Plant Path., Florida Agric. Exper. Station, Leesburg]; Mortensen, J. A.; and Stover, L. H.

1962 a.—Sting nematode on grape cuttings in Florida <Plant Dis. Rep., v. 46 (6), June 15, pp. 446–447. [W^{a}.]

Schenker, P.

1962 a.—Eine Älchenkrankheit im Korn (Spelz) (Das Kornälchen) <Mitt. Schweiz. Landwirtsch., v. 10 (2), Feb., pp. 17–26, illus., pl. [W^{a}.]

Schenone F., Hugo. [*See also* Atías M., Antonio; Donckaster Rodriguez, Raul; Schenone F., Hugo; and Olivares, Miguel]

Schenone F., Hugo; Reyes, Hernan; and Carrasco, Jose.

1962 a.—Ensayo de eliminación de *Latrodectus mactans*, en campos cultivados <Bol. Chileno Parasitol., v. 17 (2), Apr.-June, pp. 52–53. [W^{a}.]

Schensnovich, V. B.

1961 b.—Влияние кортизона и спленэктомии на реактивность организма при экспериментальном амебиазе (The effect of cortisone and splenectomy on the reactivity of the organism in experimental amoebiasis) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (4), July-Aug., Russian text, pp. 455–456; English summary, p. 507. [W^{a}.]

Schensnovich, V. B.; and Solov'ev, M. M.

1961 a.—Сравнительная вирулентность для крыс штаммов *Entamoeba histolytica*, выделенных от больных амебиазом и от здоровых носителей (Pathogenicity for rats of strains of *Entamoeba histolytica* from patients and carriers) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.–Dec., pp. 694–699. [W^{a}.]

Schieber, Eugenio. [Head Plant Path., Inst. Agropec. Nac., Guatemala] [*See also* Thorne, Gerald W.; and Schieber, Eugenio]

1961 a.—Parasitic nematodes on Dioscorea in Guatemala <Plant Dis. Rep., v. 45 (6), June 15, p. 425, illus. [W^{a}.]

Schieber, Eugenio; and Lassmann K., Dorothea.

1961 a.—Root-knot nematode on Dioscorea in Guatemala <Plant Dis. Rep., v. 45 (12), Dec. 15, p. 981, illus. [W^{a}.]

Schieber, Eugenio; and Nery Sosa, Oscar.

1960 b.—Nematodes on coffee in Guatemala <Plant Dis. Rep., v. 44 (9), Sept. 15, pp. 722–723, illus. [W^{a}.]

Schieber, Eugenio; Nery Sosa, Oscar; and Escobar, Pedro.

1961 a.—Root-knot nematode on kenaf in Guatemala <Plant Dis. Rep., v. 45 (2), Feb. 15, p. 119. [W^{a}.]

Schildt, Carl Sylvester. *See* Trainer, Daniel O.; Schildt, Carl Sylvester; Hunt, Richard A.; and Jahn, Laurence R.

Schinazi, Lewis A. *See* Kilejian, Araxie; Schinazi, Lewis A.; and Schwabe, Calvin W.

Schindler, Adolph F. [*See also* Miller, Lawrence I.; Harrison, Martin B.; and Schindler, Adolph F.]

Schindler, Adolph F.; and Henneberry, T. J.

1962 a.—Preliminary studies on the control of nematodes in outdoor rose plantings <Plant Dis. Rep., v. 46 (8), Aug. 15, pp. 610–613. [W^{a}.]

Schipper, I. A.

1960 a.—Feed lot diseases can erase profits <West. Livestock J., v. 38 (62), Nov., p. 31. [W^{a}.]

Schleder, E. Gordon.

1959 a.—Progress in flax-nematode research at the University of Minnesota <Papers, 29. Ann. Flax Inst. U. S. (Fargo, N. Dakota, Nov. 19), pp. 8–9. [W^{a}.]

Schlösser, Eckart.

1962 a.—Untersuchungen zum Wirt-Parasit-Verhältnis der Beta-Arten und des Rübennematoden (*Heterodera schachtii*) <Ztschr. Pflanzenkrankh. u. Pflanzenschutz, v. 69 (1), Jan., pp. 18–20. [W^{a}.]

Schmaman, A. *See* Keeley, K. J.; Schmaman, A.; and Scott, A.[3]

Schmauss, A. K. *See* Nguyen Duong Quang; Schmauss, A. K.; and Nguyen Xuan Thu.

Schmidtke, I. *See* Hummel, K.; and Schmidtke, I.

Schneider, F. L.[3]

1962 a.—Sheep scabies eradication in New Mexico <N. Mexico Stockman, v. 27 (5), May, pp. 30–31, 32. [W^{a}.]

Schneider, J.[3] *See* Oudinet, R.; Cherblanc, G.; Schneider, J.[3]; and Deloustal, J.

Schoenbechler, M. J. *See* Anderson, Robert I.; Sadun, Elvio Herbert; and Schoenbechler, M. J.

Schönhar, S. *See* Olberg; R.; and Schönhar, S.

Scholten, T. H.; Ronald, Keith.; and McLean, Donald M.

1962 a.—Parasite fauna of the Manitoulin Island Region. I. Arthropoda Parasitica <Canad. J. Zool., v. 40 (4), July, pp. 605–606. [W^{a}.]

Scholtens, R. G.

1962 a.—The effect of vitamin-deficient rations on giardiasis in the mouse <Am. J. Vet. Research, v. 23 (96), Sept., pp. 1084–1088. [W^{a}.]

Scholtyseck, Erich O. [Zool. Inst. Univ. Bonn, Deutsche Bundesrepublik]

1962 a.—Electron microscope studies on *Eimeria perforans* (Sporozoa) <J. Protozool., v. 9 (4), Nov., pp. 407–414, pls. [W^{a}.]

Schoop, Gerhard.; and Lamina, J.

1962 b.—Ueber die Wirkung eines wasserlöslichen Phosphonsäureesters auf Trichinellen. I. Beeinflussbarkeit von Darm- und Wandertrichinellen bei experimentell infizierten Mäusen <Zentralbl. Bakteriol., 1. Abt., Orig., v. 186 (4), Sept., pp. 562–573. [W^{a}.]

Schoop, Gerhard.; Lamina, J.; and Lieb, W. A.

1962 a.—Ueber die Besiedlung des Auges mit Trichinellen (About the invasion of the eye with *Trichinella spiralis*) [English summary] <Deutsche Tierärztl. Wchnschr., v. 69 (19), Oct. 1, pp. 560–562. [W^{a}.]

Schott, Gisela.

1960 b.—Ueber einen Fund von *Hepatotaenia festiva* (Rudolphi 1819) in den Gallengängen von einem roten Riesenkänguruh (*Macropus rufus* Desm.) <Ztschr. Parasitenk., Berlin, v. 20 (2), pp. 157–160, illus., pl. [W^{a}.]

Schraufstätter, Ernst; and Gönnert, Rudolf.

1962 a.—Alkyliden- und Aryliden-bis-chloracetamide, eine neue Gruppe gegen Bilharziose wirksamer Verbindungen <Ztschr. Naturforsch., v. 17b (8), Aug., pp. 505–516. [W^{a}.]

Schuhová, Vera.

1960 a.—Long-term culture of *Toxoplasma gondii* on HeLa cells <J. Hyg., Epidemiol., Microbiol. and Immunol., v. 4 (1), pp. 131–132. [W^{a}.]

Schulz, H. [Dr. Med., Pathol. Inst., Med. Akad., Düsseldorf]

1962 a.—Die Ultrastruktur von *Trypanosoma cruzi* mit besonderer Berücksichtigung des Blepharoplasten [*Title only* of report before Deutsch. Gesellsch. Hyg. u. Mikrobiol. May 2–5, 1961, Düsseldorf] <Zentralbl. Bakteriol., 1. Abt., Orig., v. 184 (1–3), Jan., p. 96. [W^{a}.]

Schulz, L. Clemens. *See* Roth, Harald H.; and Schulz, L. Clemens.

Schulze, W.^{2} *See* Erhardt, Albers; and Schulze, W.^{2}

Schuster, Max L. [*See also* Sandstedt, Robert M., Sullivan, Thelma; and Schuster, Max L.]

Schuster, Max L.; and Sandstedt, Robert M.

1962 a.—Studies of host attraction and symptom induction by Meloidogyne in tissue culture [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent., July 25–28, 1961] <Nematologica, v. 7 (1), p. 8. [W^{a}.]

Schutte, C. H. J. *See* Meyling, A. H.; Schutte, C. H. J.; and Pitchford, R. J.

Schwabe, Calvin W. *See* Kilejian, Araxie, Sauer, Kenneth; and Schwabe, Clavin W.; *and* Kilejian, Araxie; Schinazi, Lewis A.; and Schwabe, Calvin W.; *and* Meymarian, Euphronia; and Schwabe, Calvin W.

Schwardt, Herbert Henry. [1903–1962] [*For necrology and port. see* J. Econom. Entom., v. 55 (6), Dec. 1962, p. 1027]. [W^{a}.]

Schwartz, Benjamin.

1960 b.—Evolution of knowledge concerning the roundworm *Ascaris lumbricoides* <Ann. Rep. Smithson. Inst. (1958–59), pp. 465–481, pls. [W^{a}.]

1960 c.—Trichinosis in the United States [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 303–304. [W^{a}.]

Schyns, Paul.

1961 a.—Résultats contrôlés du traitement de l'acariose des abeilles par le P. K. et les progrès réalisés en Belgique dans la lutte contre cette maladie <Bull. Office Internat. Epizoot., v. 55 (11–12), Nov.–Dec., pp. 1782–1784. [W^{a}.]

Sciacchitano, Iginio.

1962 a.—Contributo alla conoscenza degli irudinei dell'Africa Centrale <Rev. Zool. et Botan. Africaines, v. 65 (3–4), July 12, pp. 376–381. [W^{a}.]

Scognamiglio, Alfonso. [Dor. Osservatorio Mal. Piante, Pescara]

1959 c.—Nematodi saprofiti dell'uva <Italia Agric., v. 96 (8), Aug., pp. 723–724, illus. [W^{a}.]

1960 b.—Infestazioni da nematodi galligeni delle radici al pesco e alla vite <Progresso Agric., v. 6 (12), Dec., pp. 1383–1394, illus. [W^{a}.]

1961 b.—L'*Heterodera rostochiensis* Wollenweber. Nematode dorato <Agricoltura, Roma, v. 10 (1), Jan., pp. 54–69, illus. [W^{a}.]

1962 a.—Possibilità di lotta in nematologia agraria <Progresso Agric., v. 8 (5), May, pp. 648–673, illus. [W^{a}.]

Scott, A.^{3} *See* Keeley, K. J.; Schmaman, A.; and Scott, A.^{3}

Scott, David B.; Nylen, Marie U.; von Brand, Theodor; and Pugh, Mary H.

1962 a.—The mineralogical composition of the calcareous corpuscles of *Taenia taeniaeformis* <Exper. Parasitol., v. 12 (6), Dec., pp. 445–458. [W^{a}.]

Scott, Harold George.

1962 a.—Blister beetle dermatitis produced by *Epicauta cinerea* (Coleoptera: Meloidae) <J. Econom. Entom., v. 55 (1), Feb., pp. 145–146. [W^{a}.]

1962 b.—Insect infestations of the human intestine: Some unusual records <Florida Entom., v. 45 (1), Mar., pp. 45–46. [W^{a}.]

Scott, James Allen. *See* Lepak, Joseph Werneth; Thatcher, Vernon E.; and Scott, James Allen; *and* Thatcher, Vernon E.; and Scott, James Allen.

Scott, John William. [1871–1956] [*For biog. and bibliog. see* Univ. Wyoming Publications, v. 27 (1–5), July 15, pp. 1–5] [W^{a}.]

Scruggs, C. G.

1962 a.—Success of screwworm eradication program requires producer cooperation <Cattleman, v. 48 (11), Apr., pp. 58, 60. [W^{a}.]

Scudamore, Harold H. *See* Palumbo, Pasquale J.; Scudamore, Harold H.; and Thompson, John Harold (*Jr.*)

Šebek, Zdeněk.

1961 a.—Zajímavější nálezy blech z Českomoravské vrchoviny (Interessante Funde von Aphanipteren aus dem Böhmisch-Mährischen Höhenzuge) [German summary] <Zool. Listy, v. 24, n. s., v. 10 (2), pp. 178–180. [W^{a}.]

Segal, Dorothy B. [Parasitol. U. S. Dept. Agric., Agric. Research Serv., Beltsville Parasitol. Lab.] *See* Humphrey, Judith M.; and Segal, Dorothy B.

Seger, C. L. *See* Allbritton, Allan R.; and Seger, C. L.

Seinhorst, Jan Willem. [Inst. Phytopath. Research, Wageningen, Netherlands]

1962 a.—On the killing, fixation and transferring to glycerin of nematodes <Nematologica, v. 8 (1), pp. 29–32. [W^{a}.]

1962 b.—Idem [Reprint] <Mededel. (290) Inst. Plantenziektenk. Onderzoek, Wageningen, pp. 29–32. [W^{a}.]

Seki, Ensei. [Shinro Hosp.]

1923 a.—The anthelmintic effect of carbon tetrachloride (C Cl$_4$) in anchylostomiasis [Japanese text] <Taiwan Igakkwai Zasshi, (228), May, pp. 218–219; English summary, pp. 6–7. [W^{m}.]

Seki, Michinari.

1961 a.—[Chemical treatment of *Tylenchulus semipenetrans* in mandarin plantations] [Japanese text] <Plant Protect., Tokyo, v. 15 (3), Mar., pp. 107–108 (pp. 11–12). [W^{a}.]

Sekine, Kenji. [Dept. Pub. Health, School Med., Chiba Univ., Chiba] *See* Mizuno, Tetsuo; and Sekine, Kenji.

ten Seldam, R. E. J. [*See* also Mylius, R. E.; and ten Seldam, R. E. J.]

1962 a.—Cutaneous amoebiasis in Australian New-Guinea [Abstract of report before Netherlands Soc. Trop. Med., Mar. 4, Hague] <Trop. and Geogr. Med., v. 14 (4), Dec., pp. 382–383. [W^{a}.]

Selens, I͡u. E.; and Pul'ver, K. I͡u.

1961 b.—On the possibility of chemical control of the "karakurt" (steppe spider) (*Latrodectus tredecimguttatus* Rossi) [Transl. of 1961 a] <Entom. Rev., v. 40 (4), Oct.–Dec., pp. 475–478. [W^{a}.]

Self, John Teague [Univ. Oklahoma]; and Peters, Lewis Ernest (*jr.*).

1962 a.—The adult morphology and the miracidium of *Nematobothrium texomensis* (Didymozoidae), Trematoda [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 21. [W^{a}.]

Selga, Ishmael S.

1958 a.—The treatment of canine ancylostomiasis with tetrachlorethylene [Abstract of thesis] <U. P. Veterinarian, Quezon City, v. 3 (2), Sept.–Oct., p. 38. [W^{a}.]

Selim, Mohamed Kamal. [M. D. Vet., Banha, Egypt]

1961 a.—Zum Wirt-Parasit-Verhaltnis von *Trichostrongylus tenuis* (Mehlis, 1846) Railliet & Henry, 1909 im Haushuhn. Inaug.-Diss. (Giessen). 85 pp. Giessen. [W^{a}.]

Semellini, Lauro.

1958 a.—Alcune osservazioni sull patologia spontanea del nuttri (*Myopotamus coypus* Mol.) allevato in cattivita' <Nuova Vet., v. 34 (4), pp. 76–84. [I^{v}.]

1958 b.—Aspetti ecologici nel trattamento con antielmintici di alcune parassitosi intestinale dei polli <Nuova Vet., v. 34 (12), pp. 290–295. [I^{v}.]

Semenikhina, A. D.

1955 a.—Опыты по борьбе с клещем—переносчиком клещевого возвратного тифа [Experimental control of ticks—vectors of tick relapsing fever] [Russian text] <Voprosy Kraev. Patol., v. 6, pp. 248–253. [W^{a}.]

Semenov, A. I. *See* Paskal'skai͡a, M. I͡u.; Zaĭtseva, A. N.; and Semenov, A. I.

Semenov, P. V.

1962 a.—Лечение овец, пораженных личинками полостного овода (Treatment of sheep infected with larvae of Rhinoestrus) [Russian text] <Veterinarii͡a, Moskva, v. 39 (4), Apr., pp. 33–34, illus. [W^{a}.]

Semenov, V. S.

1960 a.—Альвеолярный эхинококкоз как краевая патология в условиях Якутской АССР (Alveolar echinococcosis as a regional pathology in the Yakutskaya ASSR) [Russian text] <Sovet. Med., v. 24 (2), Feb., pp. 57–62. [W^{m}.]

Sen, Amiya Bhushan; and Hawking, Frank.

1960 b.—The action of drugs *in vitro* on tapeworm (*Hymenolepis nana*) [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 547–550. [W^{a}.]

Sen, Anjali [Indian Inst. Biochem. Exper. Med., Calcutta]; Mukerjee, S.; and Ray, J. C.

1961 a.—Observations on the antigenic make-up of amoebae <Ann. Biochem. and Exper. Med., v. 21 (10), Oct., pp. 323–326. [W^{a}.]

Senaud, Jean.; and de Puytorac, Pierre.

1961 a.—Sur l'ultrastructure de l'enveloppe kystique chez la sarcosporidie du mouton (*Sarcocystis tenella* Rail.) <Ann. Parasitol., v. 36 (4), July–Sept., pp. 589–594, illus., pl. [W^{a}.]

Senchuk, T. T. *See* Vapnik, E. E.; and Senchuk, T. T.

Seneviratna, P. [Dept. Vet. Sc., Univ. Ceylon, Peradeniya]

1962 a.—The ticks (Ixodoidea) of Ceylon. Part I—Argasidae <Ceylon Vet. J., v. 10 (1), Mar., pp. 30–41, illus., pls. [W^{a}.]

Senft, Alfred W.; Philpott, Delbert E.; and Pelofsky, Arnold H.

1961 a.—Electron microscope observations of the integument, flame cells, and gut of *Schistosoma mansoni* <J. Parasitol., v. 47 (2), Apr., pp. 217–229, pls. [W^{a}.]

Senger, Clyde M.; and Forrester, Donald J.

1962 a.—Survival of nematodirid larvae at high temperature [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 50. [W^{a}.]

Senger, Clyde M.; and Ruff, R. L.

1962 a.—Survival and development of nematodirid ova in pellets under drying conditions and freezing conditions [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 50. [W^{a}.]

Seniów, Adam.

1960 a.—Changes in the electrophorectic spectre of blood serum proteins of rabbits in the course of trichinellosis [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 331–334, Tables 1–3. [W^{a}.]

1961 a.—Electrophoretic serum protein patterns in trichinous rabbits [English text; Polish summary] <Zool. Polon., v. 2 (1), pp. 37–56. [W^{a}.]

Seno, Hidemi.

1903 a.—Studies on Cercaria. I [Japanese text] <Dobutsugaku Zasshi (179), v. 15, Sept., pp. 307–311, pl. 7. [W^{c}.]

Senotrusova, V. N.

1962 a.—Материалы по биологии гамазовых клещей *Hirstionyssus meridianus* Zem., 1951 (Data on the biology of *Hirstionyssus meridianus* Zem., 1951 (Parasitiformes, Gamasoidea)) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 192–199, illus. [W^{a}.]

Šepic, M. *See* Petrović, Kosta M.; Šepic, M.; and Džoljić, D.

Sepúlveda, J. M.

1961 a.—Résistance à l'acariose <Bull. Office Internat. Epizoot., v. 55 (11–12), Nov.–Dec., pp. 1785–1790. [W^{a}.]

Serdi͡ukova, G. V.

1941 b.—О роли клещей семейства Ixodidae в переносе вируса средне-азиатского клещевого тифа (On the role played by ticks of the family Ixodidae in the transmittance of the relapsing fever spirochaetae) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 135–144. [W^{m}.]

Sergeant, D. E. [Fisheries Research Bd. Canada, Arctic Unit, Montreal, Quebec]

1962 a.—The biology of the pilot or pothead whale *Globicephala melaena* (Traill) in Newfoundland waters <Bull. (132) Fish. Research Bd. Canada, 84 pp., illus., pls. [W^{a}.]

Sergeev, A. F.

1962 a.—Фауна слепней (Diptera, Tabanidae) Адыгеи (Bot-fly fauna (Diptera, Tabanidae) of Adygeya) [Russian text; English summary] <Zool. Zhurnal, v. 41 (1), Jan., pp. 143–145. [W^{a}.]

Sergeev, A. V.

1957 a.—Распространение фасциолеза сельскохозяйственных животных и меры борьбы с ним в Литовской ССР [Distribution of fascioliasis in livestock and means of its control in Lithuania] [Russian text] <Vopr. Likvidatsii Fastsioleza Litovsk. SSR, Trudy Nauchno-Proizvodstv. Soveshch. (Dec. 1–2, 1955), pp. 5–15. [W^{a}.]

Sergeeva, T. P. *See* Pavlov, A. V.; and Sergeeva, T. P.

Sergent, G.[2]; and Bequignon, Robert.

1961 a.—La toxoplasmose. Enzootie porcine. Enzootie aviaire <Bull. Acad. Vét. France, v. 34 (7), July, pp. 283–293. [W^{a}.]

Serita, Eiko. *See* Serita, Kaoru; Yamada, Mutsuo; and Serita, Eiko.

Serita, Kaoru. [Fac. Pharm., School Med., Hokkaido Univ., Sapporo, Japan]
1962 a.—Studies on the relation between choleretica and santonin in its anthelmintic effect on Ascaris II. Thermal analysis of santonin-choleretica system [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (2), Apr., pp. 85–92 (pp. 19–26). [W^{a}.]

Serita, Kaoru; Yamada, Mutsuo; and Serita, Eiko.
1962 a.—Studies on acceleration factors relating to the anthelmintic activity of santonin. I. Thermal analysis of santonin—water-soluble substance systems [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (1), Feb., pp. 12–18. [W^{a}.]

Serrano, Fernando Moreira Henriques. *See* Henriques Serrano, Fernando Moreira.

Serres, Jose Rafael. [Buenos Aires, Argentina]
1959 a.—La profilaxis de la equinococosis-hidatidosis en paises de produccion ganadera extensiva <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 723–725. [W^{a}.]

Servín, Humberto. *See* Biagi Filizola, Francisco; Robledo, Efigenia; Servín, Humberto; and Martuscelli Q., Alfonso.

Serzhanov, O. [*See also* Koptsev, L. A.; Koptseva, Z. G.; and Serzhanov, O.]
1961 a.—Видовой состав иксодовых и аргасовых клещей в Каракалпакии (Fauna of Ixodes and Argasidae in the Karakalpak ASSR) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 639–643. [W^{a}.]

Setchell, B. P. [Nutrition Research Lab., Vet Research Station, Glenfield, N. South Wales] [*See also* Hebden, S. P.; and Setchell, B. P.]
1962 a.—Poisoning of sheep with anthelmintic doses of carbon tetrachloride I. A summary of the histories of 185 mortalities <Austral. Vet. J., v. 38 (10), Oct., pp. 487–490, 491–494. [W^{a}.]
1962 b.—Poisoning of sheep with anthelmintic doses of carbon tetrachloride. II. Chemical pathology <Austral. Vet. J., v. 38 (12), Dec., pp. 580–582. [W^{a}.]

Seto, Y. *See* Motoyoshi, Shigekazu; Kano, Y.; and Seto, Y.

Sevast'i͡anova, N. I. [*See also* Leonidova, K. O.; Sevast'i͡anova, N. I.; and Gerasimova, V. I.]
1959 a.—Материалы по культивированию *Trichomonas vaginalis* [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 261. [W^{m}.] [For English transl. see 1961 a]
1961 a.—Materials for the cultivation of *Trichomonas vaginalis* [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 523. [Beltsville Parasitol. Lab.]

Sever, N. *See* Petrović, Kosta M.; Vujić, Bogomir; Cvetković, M.; and Sever, N.; *and* Vujić, Bogomir; Petrović, Kosta M.; and Sever, N.

Sgherza, F.; and Bortone, L.
1962 a.—Frequenza dell'idatidosi negli animali macellati a Lecce <Vet. Ital., v. 13 (8), Aug., pp. 888–890. [W^{a}.]

Shaarawi, A. *See* Doss, W.; Sidki, El-Sayyed M.; and Shaarawi, A.

Shafei, Aly Z. [*See also* Salem, Hassan Filmy; Shafei, Aly Z.; and Abaza, H. H.]

Shafei, Aly Z.; and Abaza, H. H.
1962 a.—N-(2′-chlor-4′-nitrophenyl)-5-chlorsalicylamide in the treatment of *Taenia saginata* and *Hymenolepis nana* infections <Ztschr. Tropenmed. u. Parasitol., v. 13 (2), July, pp. 194–198. [W^{a}.]

Shafiee, M. Farouk; and Jenkins, William Robert.
1962 a.—Effect of some single element deficiencies on pathogenicity of *Pratylenchus penetrans* to pepper plants <Plant Dis. Rep., v. 46 (7), July 15, pp. 472–475. [W^{a}.]

Shagaeva, V. G. *See* Spasskiĭ, A. A.; Roĭtman, V. A.; and Shagaeva, V. G.

Shagalin, S. F.
1959 a.—Биологический метод борьбы с гельминтозами в животноводстве [Biological method of control of helminthoses in animal husbandry] [Russian text] <Sel'skoe Khozi͡aĭstvo Turkmenistana, v. 3 (2), Mar.–Apr., pp. 38–41. [W^{m}.]

Shah, H. L.; and Pandit, C. N.
1959 a.—A survey of helminth parasites of domesticated animals in Madhya Pradesh. Part I <J. Vet. and Animal Husb. Research, v. 4 (1), Dec., pp. 1–10. [W^{a}.]

Shah, H. M. *See* Patel, G. J.; Desai, M. V.; and Shah, H. M.

Shaĭman, M. S. *See* Voshchakina, N. V.; and Shaĭman, M. S.

Shakhurina, E. A. *See* Tukhmani͡ants, A. A.; and Shakhurina, E. A.

Shakiev, E. Sh.
1962 a.—Лечение овец, больных авителлинозом (Treatment of avitellinosis in sheep) [Russian text] <Veterinarii͡a, Moskva, v. 39 (7), July, pp. 48–50. [W^{a}.]

Shakirzi͡anova, M. S. *See* Aibasov, Kh. A.; and Shakirzi͡anova, M. S.

Shalaeva, N. M. *See* Spasskiĭ, A. A.; and Shalaeva, N. M.

Shalduga, N. E. *See* Magda, I. I.; Mozgovoĭ, A. A.; and Shalduga, N. E.; *and* Mozgovoĭ, A. A.; Magda, I. I.; and Shalduga, N. E.; *and* Mozgovoĭ, A. A.; Magda, I. I.; Shalduga, N. E.; and Aleksandri͡uk, S. P.

Shalkop, William Tuckey; and Wehr, Everett Elmer.
1962 a.—Description of lesions caused by larvae of *Ascaridia columbae* in the livers of pigeons [Abstract of report before 40. Ann. Meet. Virginia Acad. Sc., Norfolk, May 9–12] <Virginia J. Sc., n. s., v. 13 (4), Sept., p. 218. [W^{a}.]

Shanks, W. E. *See* Yasutake, W. T.; Buhler, D. R.; and Shanks, W. E.

Shannon, David. [Vet. Dept., Kisii, Kenya]
1962 a.—Tick-borne disease control in Africa <Vet. Rec. (4374), v. 74 (12), Mar. 24, pp. 380–381. [W^{a}.]

Shapiro, Jennie Epstein. *See* Tulloch, George S.; Shapiro, Jennie Epstein; and Hershenov, B.

Sharma, G. A. [Dir. Animal Husb., Bombay State]
1961 a.—Diseases of livestock <Ann. Admin. Rep. Dept., Bombay (1958–59), pp. 30–35. [W^{a}.]
1961 b.—Research <Ann. Admin. Rep. Dept. Animal Husb., Bombay (1958–59), pp. 21–30. [W^{a}.]

Sharma, Ganapati Prashad; and Joneja, M. G.
1960 a.—Centromere in the sex-chromosome of the males of *Hyalomma aegyptium* and *Rhipicephalus sanguineus* (Acarina: Ixodidae) <Current Sc., Bangalore, v. 29 (11), Nov., pp. 437–438, illus. [W^{a}.]

Sharma, M. I. D. [Malaria Inst. India, Delhi]; **Mohan, Badri Nath; and Singh, N. N.**
1962 a.—Further observations on the technique for quantitative estimation of susceptibility of bedbugs to contact insecticides <Indian J. Malariol., v. 16 (1), Mar., pp. 1–16. [W^{a}.]

Sharma, N. N. [Univ. Georgia, Athens]; **Foster, J. W.; and Reid, Willard Malcolm.**
1962 a.—Cleaning of coccidial oocysts by density-gradient sedimentation [Abstract of demonstration before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 48. [W^{a}.]

Sharma, N. N.; and Reid, Willard Malcolm.
1962 a.—Successful infection of chickens after parenteral inoculation of oocysts of Eimeria spp. [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16]. <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 33. [W^{a}.]

Sharma, R. M.; Dyal, R. S.; and Chawla, L. R.
1960 a.—Systemic insecticides in the control of cattle grubs <Vet. Rec. (4300), v. 72 (43), Oct. 22, pp. 898–901. [W^{a}.]

Sharma, Radhey S. [School Vet. Med., Univ. Missouri, Columbia]; and Case, Arthur A.
1962 a.—Intestinal helminths in domestic animals of central Missouri [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 44. [W^{a}.]

Sharman, G. A. M. *See* Scharff, Donald K.; Sharman, G. A. M.; and Ludwig, Paul D.

Sharman, Robert S. [Asst. Dir., Animal Dis. Eradication Div., Agric. Research Serv., U. S. Dept. Agric.]
1962 a.—Screwworm eradication program in the southeastern United States [English and French abstracts of [1959 a]] <Bull. Office Internat. Epizoot., v. 57 (1–2), Jan.–Feb., pp. 79–91. [W^{a}.]

Sharp, James C. [Dept. Microbiol., Univ. Texas Med. Br., Galveston]; and Olson, Leroy J.
1962 a.—Onset of eosinophilia and immediate hypersensitiveness in guinea pigs infected with *Toxocara canis* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 43. [W^{a}.]

Sharp, N. C. Craig. [B.V.M.S., M.R.C.V.S., Dept. Hosp. Path., Univ. Glasgow, Vet. School] [*See also* Jarrett, W. F. H.; McIntyre, W. Ian M.; and Sharp, N. C. Craig.]
1960 a.—The world's first parasitic vaccine <Manuf. Chem., v. 31 (11), Nov., pp. 469–473, illus. [W^{a}.]

Sharpe, Mel.
1962 a.—Florida's new horse disease . . . equine piroplasmosis < Sunshine State Agric. Research Rep., v. 7 (4), Oct., p. 3, illus. [W^{a}.]

Sharpilo, V. P.
1960 a.—Нові для фауни СРСР види гельмінтів плазунів (Species of reptile helminthes new for the fauna of the USSR) [Ukrainian text; English and Russian summaries] <Dopovidi Akad. Nauk Ukraïn. RSR (8), pp. 1120–1123, illus. [W^{a}.]
1961 a.—До вивчення гельмінтофауни прудкої ящірки (Lacerta agilis L.) на Україні [On the study of the helminth fauna of *Lacerta agilis* L. in the Ukraine] [Ukrainian text; Russian summary] <Zbirn. Prats Zool. Muz. Akad. Nauk URSR (30), pp. 85–90, illus. [W^{a}.]

Shatrau, Vaughnda. *See* Benton, Allen Haydon; and Shatrau, Vaughnda.

Shaw, A. Ray [West Virginia Univ. Med. Center, Morgantown]; and Saxe, Leroy Hallowell.
1962 a.—The effect of chemotherapy upon enteric trichomonad populations in the rat [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 39–40. [W^{a}.]

Shchekina, T. A. *See* Pilipenko, V. G.; Golubev, P. D.; Shchekina, T. A.; and Tiflova, L. A.

Shcherbina, A. K.
1959 a.—Основные задачи ветеринарии в деле разработки радикальных мер борьбы с болезнями рыб в водоемах УССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 220–221. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The basic problem of veterinary science in the development of radical measures to fight fish diseases in the Ukrainian lakes [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 443–445. [Beltsville Parasitol Lab.]

Shcherbinina, O. Kh. *See* Kibakin, V. V.; and Shcherbinina, O. Kh.

Shcheulov, A. P. *See* Sofiev, M. S.; Kobi͡akova, N. I.; Shtyreva, L. V.; and Shcheulov, A. P.; *and* Sofiev, M. S.; Shtyreva, L. V.; and Shcheulov, A. P.; *and* Sofiev, M. S.; Shtyreva, L. V.; Shcheulov, A. P.; and Frolova, V. E.

Shchukin, V. D.
1959 a.—Энзоотическая вспышка кокцидиоза цыплят после вакцинации против чумы [Enzootic outbreak of coccidiosis in chickens after vaccination against plague] [Russian text] <Sborn. Nauchn. Rabot. Moskov. Vet. Akad. (4), pp. 170–178. [W^{a}.]

Sheffield, Harley G. [Louisiana State Univ. School Med.]
1962 a.—Electron microscopy of the bacillary cells of *Trichuris muris* (Schrank, 1788) [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 42. [W^{a}.]

Shen, Y. S.
1960 a.—A mixture for treatment of canine demodectic mange [English text; Chinese summary] <Mem. Coll. Agric., Nat. Taiwan Univ., v. 5 (4), July, pp. 19–24. [W^{a}.]

Shepelev, D. S.; and Ivanova, P. S.
1956 a.—Волк—носитель трихинеллезной инвазии в Ивановской области [*Canis lupus*—carrier of trichinosis in Ivanov oblast] [Russian text] <Sborn. Nauchn. Trudov Ivanovsk. Sel'skokhoz. Inst. (13), pp. 164–165. [W^{a}.]

Shepherd, Audrey M. [Rothamsted Exper. Station, Harpenden, Herts]
1962 a.—Dyes as artificial hatching agents for beet eelworm, *Heterodera schachtii* Schm. <Nature, London (4852), v. 196, Oct. 27, pp. 391–392. [W^{a}.]
1962 b.—Larval emergence in pea root eelworm, *Heterodera göttingiana* Liebscher [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), pp. 14–15. [W^{a}.]

Sheretnevskaia, E. N. *See* Ryzhova, A. A.; and Sheretnevskaia, E. N.

Shestakov, V. I.; and Sinenko, S. A.
1961 a.—К изучению птичьих блох в очагах Японского энцефалита (On the study of birds' fleas in the foci of Japanese encephalitis) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May-June, pp. 306–307. [W^{a}.]

Shevchenko, A. K.
1962 a.—Новый вид кровососного мокреця (Diptera, Heleidae) виявлений в середній течії Південного Дінця (Heleidae found in the middle reaches of the Northern Donets) [Ukrainian text; English and Russian summaries] <Dopovidi Akad. Nauk Ukrain. RSR (5), pp. 673–675, illus. [W^{a}.]

Shevchenko, M. S. *See* I͡arovoĭ, L. V.; and Shevchenko, M. S.

Shevchenko, N. Kh.
1961 a.—Тизаниезиов мелкого рогатого скота и меры борьбы с ним в условиях Узбекистана (Thysanieziasis of sheep and goats and its control in Uzbekistan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 394–397. [W^{a}.]

Shevchenko, N. N.
1959 a.—Об очаге описторхоза и аляриоза в районе среднего течения р. Северский Донец [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 217–218. [W^{m}.] [For English transl. see 1961 a]
1961 a.—On the opistorchosis and alariosis focus around the middle reaches of the northern Donets river [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 437–438. [Beltsville Parasitol. Lab.]
1962 a.—О личинках гельминтов у водных насекомых реки и пойменных водоемов Северского Днюца (On the occurrence of helminth larvae in aquatic insects in the North Donetz and in its flood plains) [Russian text] <Dokl. Akad. Nauk SSSR, v. 142 (4), Feb, 13 pp. 972–975, illus. [W^{a}.]
1962 b.—Larval helminths of aquatic insects from the Severskyi Donets River and associated ponds [Transl. of 1962 a] <Dokl. Akad. Nauk SSSR, Transl. Biol. Sc. Sect., v. 142 (1–6), July–Aug., pp. 141–143, illus. [W^{a}.]

SHEVCHENKO, S. F.

1959 a.—К значению некоторых видов иксодовых клещей в природной очаговости туляремии [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 139. [W^{m}.] [For English transl. see 1961 a]

1961 a.—An approach to the importance of certain species of ixodid ticks in natural foci of tularemia [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 286. [Beltsville Parasitol. Lab.]

SHEVCHENKO, V. V.

1960 a.—О таксономическом значении особенностей строения гениталий некоторых палеарктических видов слепней подсемейства Chrysopinae (Diptera, Tabanidae) [On the taxonomic importance of structural peculiarities of the genitalia in some palearctic species of the subfamily Chrysopinae (Diptera, Tabanidae)] [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 11 (Entomologii͡a), pp. 157–172, illus. [W^{a}.]

SHEVCHENKO, Z. G.; TIMOFEEV, M. A.; STRIKHANOVA, E. V.; and USHMAROVA, N. N.

1959 a.—Иксодовые клещи—носители и переносчики туляремии в Краснодарском крае [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 139–140. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Ixodid ticks are carriers and vectors of tularemia in Krasnodar Kray [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 287–288. [Beltsville Parasitol. Lab.]

SHEVKUNOVA, E. A.

1959 a.—Научная конференция по проблеме токсоплазмоза (Scientific conference on the problem of toxoplasmosis) [Moskva, Nov. 29-Dec. 1, 1958] [Russian text] <Sovet. Med. v. 23 (9), Sept., pp. 144–146. [W^{m}.]

1960 a.—Серологические исследования при врожденном токсоплазмозе (Serological investigations in congenital toxoplasmosis) [Russian text; English summary] <Sovet. Med., v. 24 (6), June, pp. 60–68. [W^{m}.]

SHEVKUNOVA, E. A.; and ZASUKHIN, DMITRII NIKOLAEVICH.

1959 a.—Восприимчивость степных пеструшек к токсоплазмозу [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 228–230. [W^{m}.] [For English transl. see 1961 b]

1961 b.—The susceptibility of steppe lemmings (pestrushki) to toxoplasmosis [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 460–462. [Beltsville Parasitol. Lab.]

SHEVTSOV, ALEKSANDR ALEKSEEVICH

1962 a.—Цестодоцид при гименолепидозах уток [Cestodocide for hymenolepidosis of ducks] [Russian text] <Ptitsevodstvo (2), Feb., pp. 30–31. [W^{a}.]

SHEVTSOV, I. V.

1962 a.—Лечение свиней, больных трихоцефалезом (Treatment of pigs diseased with trichocephalosis) [Russian text] <Veterinariia, Moskva, v. 39 (9), Sept., p. 36. [W^{a}.]

SHIAO, SHU-HWA; et al.

1962 a.—Studies on the propylactico-therapeutic effect of cucurbitine in experimental schistosomiasis japonica in mice <Scientia Sinica, v. 11 (11), Nov., pp. 1527–1534. [W^{a}.]

SHIBA, TAKESHI. *See* Mikamo, Masafumi; Yarita, Yoshio; and Shiba, Takeshi.

SHIBAYAMA, GOROSA; and MIYAJIMA, MIKINOSUKE.

1905 b.—Die erste Entdeckung von Piroplasma in Japan [Japanese text] <Tokyo Igakkwai Zasshi, v. 19 (11), June 5, pp. 517–523 (pp. 11–17). [W^{m}.]

SHIBUE, HIROSHI. [Dept. Parasitol., Kurume Univ. School Med.]

1953 c.—On some trematode larvae found in the freshwater shrimp, *Neocardina denticulata* (de Haan) captured from Kurume district [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 70. [W^{m}.]

SHIBUE, HIROSHI.—Continued.

1954 c.—Studies on the intestinal trematodes of birds in Kyushu [Japanese text; English summary] <Kurume Igakkai Zassi, v. 17 (5–6), July [i.e. June], pp. 178–183 (pp. 8–13). [W^{m}.]

1954 d.—Studies on avian trematodes in Kyushu [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 43. [W^{m}.]

SHIGEMATSU, SHUN; et al.

1954 a.—Investigations on the carriers of microfilariae in inhabitants of three villages (Kasari, Tatsugo and Mikata) in the north of Amami Oshima main island [Japanese text; English summary] <Kurume Igakkai Zasshi, v. 17 (5–6), pp. 226–227 (pp. 56–57). [W^{m}.]

SHIGEMATSU, Y.; et al.

1961 a.—Electron microscopical studies on the morphological changes of *Toxoplasma gondii* under administrations of sulfa drugs [Japanese text; English summary] <Kyoto Furitsu Ikadaigaku Zasshi, v. 69 (5), May, pp. 1475–1480, pls. [W^{m}.]

SHIGETA, YOSHITERU. [Dept. Med. Zool., Showa Med. School] *See* Takahashi, Takeo; Mori, Kazuo; and Shigeta, Yoshiteru.

SHIGIN, A. A.

1959 a.—О видовом составе трематод рода Diplostomum (Strigeata), паразитирующих у чаек [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 218. [W^{m}.] [For English transl. see 1961 a]

1961 a.—On the specific composition of the Diplostomum (Strigeata) genus of trematodes which parasitize gulls [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 439–440. [Beltsville Parasitol. Lab.]

SHIGO, ALEX L.; and YELENOSKY, GEORGE.

1960 a.—Nematodes inhabit soils of forest and clearcut areas <Forest Research Notes, Northeast. Forest Exper. Station, U. S. Dept. Agric. (101), 4 pp. [W^{a}.]

SHIINO, SUEO M. [Fac. Fish., Prefect. Univ. Mie]

1951 a.—Some bopyrid parasites found on the decapod crustaceans from the waters along Mie Prefecture <Rep. Fac. Fish. Pref. Univ. Mie, v. 1 (1), Sept. 30, pp. 26–40, illus. [W^{i}.]

1952 a.—Copepods parasitic on Japanese fishes. 1. On the species of Caligus and Lepeophtheirus <Rep. Fac. Fish. Pref. Univ. Mie, v. 1 (2), Nov. 30, pp. 79–113, illus. [W^{i}.]

1954 k.—Copepods parasitic on Japanese fishes. 2. On two new species of the family Trebidae <Rep. Fac. Fish. Pref. Univ. Mie, v. 1 (3), July 30, pp. 247–259, illus. [W^{i}.]

1954 l.—Copepods parasitic on Japanese fishes. 3. On two new species of the genus Anuretes <Rep. Fac. Fish. Pref. Univ. Mie, v. 1 (3), July 30, pp. 260–272, illus. [W^{i}.]

1954 m.—Copepods parasitic on Japanese fishes. 4. The family Euryphoridae <Rep. Fac. Fish. Pref. Univ. Mie, v. 1 (3), July 30, pp. 273–290, illus. [W^{i}.]

1954 n.—Copepods parasitic on Japanese fishes. 5. Five species of the family Pandaridae <Rep. Fac. Fish. Pref. Univ. Mie, v. 1 (3), July 30, pp. 291–332, illus. [W^{i}.]

1954 o.—Copepods parasitic on Japanese fishes. 6. Two species of the family Cecropidae <Rep. Fac. Fish. Pref. Univ. Mie, v. 1 (3), July 30, pp. 333–345, illus. [W^{i}.]

1954 p.—A new fresh-water entoniscid isopod, *Entionella okayamaensis* n. sp. <Rep. Fac. Fish. Pref. Univ. Mie, v. 1 (3), July 30, pp. 239–246, illus. [W^{i}.]

1955 c.—Copepods parasitic on Japanese fishes. 8. The Anthosomidae <Rep. Fac. Fish. Pref. Univ. Mie, v. 2 (1), Oct., pp. 50–69, illus., pls. [W^{i}.]

1955 d.—Copepods parasitic on Japanese fishes. 9. Family Chondracanthidae, subfamily Chondracanthinae <Rep. Fac. Fish. Pref. Univ. Mie, v. 2 (1), Oct., pp. 70–111, illus., pls. [W^{i}.]

1960 a.—Copepods parasitic on remoras from the Bay of Bengal <Rep. Fac. Fish. Pref. Univ. Mie, v. 3 (3), Dec., pp. 542–552, illus., pls. [I^{m}.]

Shiino, Sueo M.—Continued.

1960 b.—Parasitic copepods of fishes from the Eastern Pacific <Rep. Fac. Fish. Pref. Univ. Mie, v. 3 (3), Dec., pp. 527–541, illus., pls. [I^{m}.]

1960 c.—Copepods parasitic on the fishes collected on the coast of Province Shima, Japan <Rep. Fac. Fish. Pref. Univ. Mie, v. 3 (3), Dec., pp. 471–500, illus., pls. [I^{m}.]

1960 d.—Copepods parasitic on fishes from Seto, Province Kii, Japan <Rep. Fac. Fish. Pref. Univ. Mie, v. 3 (3), Dec., pp. 501–517, illus., pls. [I^{m}.]

1960 e.—Two new parasitic copepods belonging to a new genus Prochondracanthopsis (Chondracanthidae) <Rep. Fac. Fish. Pref. Univ. Mie, v. 3 (3), Dec., pp. 518–526, illus., pls. [I^{m}.]

Shikhobalova, Nadezhda P. [*See also* Leĭkina, E. S.; Shikhobalova, Nadezhda P.; and Mozgovoĭ, A. A.]

Shikhobalova, Nadezhda P.; and Leĭkina, E. S.

1961 a.—К вопросу о роли иммунитета в эпидемиологии аскаридоза [On the question of the role of immunity in the epidemiology of ascaridioses] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 322–331. [W^{a}.]

Shikhobalova, Nadezhda P.; and Paruzhinskaîâ, L. S.

1961 a.—Изучение радиочувствительности яиц власоглавов, облученных на стадии инвазионной личинки [Study of radiosensitivity of eggs of *Trichocephalus muris*, exposed to x-rays in their invasive stage] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 332–336. [W^{a}.]

1961 b.—Колебания в радиочувствительности яиц, выделенных из отдельных самок аскарид и аскаридий [Variation in the radiosensitivity of eggs, discharged from isolated females of *Ascaris suum* and *Ascaridia galli*] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 337–339. [W^{a}.]

1962 a.—I. Sensitivity to radiations of eggs from *Trichuris muris* irradiated at the infective larval stage. II. Variations in sensitivity to radiations of eggs from different female Ascaris and Ascaridia [Abstract of 1961 a and 1961 b] <Vet. Bull., v. 32 (11), Nov., p. 763. [W^{a}.]

1962 b.—Изучение радиочувствительности яиц власоглавов, облученных на разных стадиях развития [Study of the radiosensitivity of whipworm eggs and irradiation in various stages of development] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 325–330. [W^{a}.]

1962 c.—Изучение радиочувствительности яиц сингамусов—паразитов домашних птиц [Studying the radiosensitivity of eggs of Syngamus, parasites of domestic birds] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 317–324. [W^{a}.]

Shilova, S. A. [*See also* Dumina, A. L.; Shilova, S. A.; and Spitsina, L. N.; *and* Mal'kov, G. B.; and Shilova, S. A.]

1959 a.—Значение позвоночных животных в формировании очагов клещевого энцефалита [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 79–80. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The importance of vertebrates in the formation of foci of tick-borne encephalitis [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 96–97. [W^{a}.]

Shimanskiĭ, S. F. [Inst. Epidemiol. i Mikrobiol., Moskva]

1961 a.—Метод искусственного заражения иксодовых клещей токсоплазмами (Méthode de contamination artificielle des Ixodes par des toxoplasmes) [Russian text] <Lab. Delo, v. 7 (6), June, pp. 49–50. [W^{m}.]

Shimatani, Toshio. [Dept. Med. Zool., Kyoto Prefect. Univ. Med.]

1961 a.—Studies on the ecology of *Capillaria hepatica* eggs [Japanese text; English summary] <Kyoto Furitsu Ikadaigaku Zasshi, v. 69 (4), Apr., pp. 1063–1083. [W^{m}.]

Shimazu, Masaru.

1949 a.—[2 cases of *Hymenolepis diminuta* in man] [Japanese text] <Rinsho Naika Shonika, v. 4 (6), June 10, pp. 249–250 (pp. 57–58). [W^{m}.]

Shimizu, Kiheiji [Dept. Hyg. and Microbiol., Fac. Vet. Med., Hokkaido Univ., Sapporo]

1961 b.—Studies on toxoplasmosis. IV. Complement-fixing antigen from the tissue culture fluid [Japanese text; English summary] <Japan. J. Vet. Sc., Tokyo, v. 23 (3), June, pp. 167–180. W^{m}.]

Shimizu, Kiichiro.

1956 a.—On the Sarles' phenomenon in the rabbits experimentally infected with larval *Gnathostoma spinigerum* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 270–271 (pp. 170–171). [W^{m}.]

Shimizu, Kiyohisa. [Dept. Schistosomiasis, Yamanashi-ken Med. Research Lab.] *See* Sugiura, Saburo; Ota. Shujo; Sato, Shigefusa; and Shimizu, Kiyohisa; *and* Sugiura, Saburo; Ota, Shujo; and Shimizu, Kiyohisa.

Shimizu, Minoru; and Miyakawa, Mitsuo.

1956 a.—Distribution and morphology of 16 species of cercaria in *Semisulcospira libertina* in Tokushima Prefecture [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 170–171 (pp. 70–71). [W^{m}.] [English title gives authors as Miyakawa, Mitsuo; and Shimizu, Minoru]

Shimizu, Shigeo; and Horimi, Toshimasa.

1955 a.—On the intrauterine infection of dog ascarids, *Toxocara canis:* (2) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 157 (p. 61). [W^{m}.]

Shimizu, Shigeo; Horimi, Toshimasa; and Futahashi, Isao.

1954 a.—On the prenatal infection of the dog ascarid, *Toxocara canis* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 99. [W^{m}.]

Shimizu, Zensho. *See* Murakami, Shinzo; Takemoto, Tsunematsu; Shimizu, Zensho; and Daigo, Koji.

Shimomura, Hiroyuki. [Dept. Legal Med., Kurume Univ., School Med.] *See* Ota, Sinichiro; Shimomura, Hiroyuki; Inoue, Kazuzo; and Yoshihiko, Zinnai.

Shimomura, Minoru.

1956 a.—Studies on the oxygen consumption of *Schistosoma japonicum* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 171 (p. 71). [W^{m}.]

Shinohara, Susumu. [*See also* Ishiwaka, Taizo; Shinohara, Susumu; Miyagawa, Itsuro; and Mita, Hideo; *and* Miyagawa, Itsuro; Ishiwaka, Taizo; and Shinohara, Susumu; *and* Miyagawa, Itsuro; Ishiwaka, Taizo; Shinohara, Susumu; and Mita, Hideo]

Shinohara, Susumu; Ishiwaka, Taizo; Miyagawa, Itsuro; and Mita, Hideo.

1953 a.—Studies on the mass extermination of human ascarid of the schoolchildren with ascalon (a new drug) [Japanese text] [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] <Kiseichugaku, Zasshi, v. 2 (1), Oct., p. 59. [W^{m}.]

Shinohara, Takashi.

1956 a.—The influence of the heat-killed associated bacteria on the survivals of *T. hominis* and *T. tenax* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 165–166 (pp. 65–66). [W^{m}.]

Shinto, Matsuaki. [Dept. Path., School Med., Tokushima Univ.] *See* Yamaguchi, Tomio; Takagi, Kazutaka; and Shinoto, Matsuaki; *and* Yamaguchi, Tomio; Uehara, Kiyoshi; and Shinoto, Mitsuaki; *and* Yamaguchi, Tomio; Uehara, Kiyoshi; Shinoto, Mitsuaki; and Mineda, Harumi.

Shipinova, S. I.

1961 a.—Галловая нематода Meloidogyne sp. на Апшеронском полуострове и меры борьбы с ней (The root-knot nematode Meloidogyne sp. on the Apsheron Peninsula and measures to control it) [Russian text; English summary] (Nematodnye Bolezni Ovoshchnykh Kul'tur i Kartofeli͡a i Bor'ba s Nimi) <Trudy Vsesoi͡uz. Inst. Zashchity Rasteniĭ (16), pp. 35–75, illus. [W^{m}.]

Shirai, Toshiaki.

1953 a.—Excystation of *Balantidium coli* in vitro [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 75–76. [W^{m}.]

Shirakawa, Mitsuru.

1956 c.—An experimental study on a new final host of *Gnathostoma spinigerum* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 221–222 (pp. 121–122). [W^{m}.]

Shiranovich, P. I. [*See also* Tinker, I. S.; Mironov, N. P.; Osolinker, B. E.; and Shiranovich, P. I.]

1959 a.—Ближайшие вопросы изучения блох как эпидемиологических агентов в связи с задачами по исследованию и оздоровлению природных очагов чумы Советского Союза [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 140–141. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Immediate problems in the study of fleas as epidemiological agents in connection with the tasks of study and sanitation of natural foci of plague in the Soviet Union [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 289–290. [Beltsville Parasitol. Lab.]

Shiratori, Takehiko. *See* Aoki, Daisuke; Shiratori, Takehiko; and Suzuki, Noriji; *and* Suzuki, Noriji; Aoki, Daisuke; and Shiratori, Takehiko.

Shiri͡aeva, E. N.

1962 a.—Способ длительного хранения неокрашенных мазков крови с простейшами паразитами в вазелиновом масле (Prolonged preservation of non-died [sic] blood smears with the protozoan microorganisms in liquid paraffin) [Russian text; English summary] <Zool. Zhurnal, v. 41 (9), Sept., p. 1418, illus. [W^{a}.]

Shirinov, N. M.

1960 b.—Сезонная динамика основных гельминтозов домашней водоплавающей птицы Азербайджана [Seasonal dynamics of principal helminthiases of domestic water fowl in Azerbaĭdzhan] [Russian text] <Sotsial. Sel'sk. Khozi͡aĭstva Azerbaidzhana, v. 9 (1), Jan., pp. 40–42. [W^{a}.]

Shirova, L. F. *See* Kadatskai͡a, K. P.; Muli͡arskai͡a, L. V.; and Shirova, L. F.

Shishov, B. A.

1961 a.—Движение аскарид как способ локализации в кишечнике [Movement of Ascaris as a means of localization in the intestine] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 353–355. [W^{a}.]

1961 b.—К вопросу о физиологии движения аскарид (Литературный обзор) [On the question of physiology of the movements of Ascaris (Review of literature)] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 340–352. [W^{a}.]

Shishkov, V. I.; and Ivantsov, L. I.

1962 a.—Своевременно проводить мероприятия при подкожном оводе (The measures applied in the case of *Hypoderma bovis* occurrence are to be carried out in time) [Russian text] <Veterinarii͡a, Moskva, v. 39 (3), Mar., pp. 9–12. [W^{a}.]

Shlepetene, I͡u. A.

1961 a.—К познанию распространения свекловичной гетеродеры (Heterodera schachtii Schmidt, 1871) в Литовской ССР [On the knowledge of the distribution of *Heterodera schachtii* in Lithuanian SSR] [Russian text] <Voprosy Fitogel'mintol., pp. 216–217. [W^{a}.]

1961 b.—Материал к познанию фауны нематод огородных культур Литовской ССР [Material on the knowledge of the nematode fauna of plant growing in Lithuanian SSR] [Russian text] <Voprosy Fitogel'mintol., pp. 213–215. [W^{a}.]

1962 a.—Описание некоторых самцов нематод и Aphelenchoides sp. (intersex) [Description of some male nematodes and Aphelenchoides sp. (intersex)] [Russian text; Lithuanian summary] <Lietuvos TSR Moks. Akad. Darbai, s. B, (1) (27), pp. 135–140, illus. [W^{a}.]

Shluger, E. G.

1962 a.—Новый вид клеща-краснотелки рода Neotrombicula Hirst, 1925 (Acariformes, Trombiculidae) из Казахской и Узбекской ССР (A new trombiculid species of the genus Neotrombicula Hirst, 1925 (Acariformes, Trombiculidae) from the Kazakh and Uzbek SSR) [Russian text; English summary] <Zool. Zhurnal, v. 41 (4), Apr., pp. 631–632, illus. [W^{a}.]

Shluger, I. S. [*See also* Nikitina, N. A.; Rubina, M. A.; and Shluger, I. S.]

1961 a.—Некоторые данные по биологии *Ixodes trianguliceps* Bir. и *I. persulcatus* P. Sch. в Красноярском крае (On the biology of *Ixodes trianguliceps* Bir. and *I. persulcatus* P. Sch. in the Krasnoyarsk Territory) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (4), July-Aug., Russian text, pp. 425–433; English summary, p. 506. [W^{a}.]

Shmulevich, A. I.

1959 a.—Об экспериментальной вспышке пироплазмоза крупного рогатого скота (пироплазма бигеминум) во внезональных условиях [On an experimental outbreak of bovine piroplasmosis (*Piroplasma bigeminum*) in extrazonal conditions] [Russian text] <Trudy Gosudarstv. Nauch.-Kontrol. Inst. Vet. Prepar., v. 8, pp. 209–210. [W^{a}.]

Shmulevich, A. I.; and Evplov, N. N.

1961 a.—Об устойчивости крупного рогатого скота, переболевшего тейлериозом (*Theileria annulata*) к повторным заболеваниям (On the resistance to reinfection of cattle convalescent from theileriasis) [Russian text] <Trudy Gosudarstv. Nauch.-Kontrol. Inst. Vet. Prepar., v. 9, pp. 218–220. [W^{a}.]

Shmulevich, A. I.; and Povarova, L. N.

1959 a.—Изучение трипаноцидных свойств пиральдина на белых мышах, зараженных трипанозома эквипердум [Study of the trypanocidal properties of pyraldin in white mice infected with *Trypanosoma equiperdum*] [Russian text] <Trudy Gosudarstv. Nauch.-Kontrol. Inst. Vet. Prepar., v. 8, pp. 211–215. [W^{a}.]

1961 a.—Об изучении нового препарата беренила (Investigation of new preparation "Berenil") [Russian text] <Trudy Gosudarstv. Nauch.-Kontrol. Inst. Vet. Prepar., v. 9, pp. 205–209. [W^{a}.]

Shmuter, M. F.; et al.

1959 a.—Некоторые закономерности чумной эпизоотии в Южном Прибалхашье (Междуречье Или—каратал) [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 237–239. [W^{m}.] [For English transl. see 1961 a]

1959 b.—Патогенез чумной инфекции у разных видов песчанок [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 239–242. [W^{m}.] [For English translation, see 1961 b]

1961 a.—Certain laws governing the plague epizootic in the South Balkhash Area (Ili-Karatal interfluve) [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 277–279. [W^{a}.]

1961 b.—The pathogenesis of the plague infection among various types of sand rats [Trans. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 280–282. [W^{a}.]

Shmytova, G. Ia.

1961 a.—Развитие *Ascarops strongylina* (Rudolphi, 1819) в организме промежуточного хозяина [Development of *Ascarops strongylina* (Rudolphi, 1819) in the organism of the intermediate host] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 363–372, illus. [W^a.]

1961 b.—К эпизоотологии аскаропсоза свиней в СССР [On the epizootiology of *Ascarops strongylina* infection of swine in the SSSR] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 356–362. [W^a.]

1962 a.—О значении жуков-копрофагов в эпизоотологии некоторых спируратозов домашних животных [On the significance of coprophagous beetles in the epizootiology of some spiruratiosis of domestic animals] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 331–344. [W^a.]

Shneĭderis, M. B.

1957 a.—К казуистике рентгенологического распознавания аскаридоза в желудке [Case reports on roentgenologic diagnosis of ascaridosis of the stomach] [Russian text] <Vestnik Rentg. i Radiol., v. 32 (1), Suppl., pp. 28–29, illus. [W^m.]

Shnur, I. L. *See* Mashtaler, G. A.; and Shnur, I. L.

Shoho, Chusaburo. [*See also* Ono, Norio; Nishii, N.; Nishimura, Takeshi; and Shoho, Chusaburo; *and* Pillai, C. Perumal; and Shoho, Chusaburo]

1959 d.—On the identity of bovine Setaria in the Northern Hemisphere <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 581–584. [W^a.]

Shol, V. A.

1961 a.—К гельминтофауне свиней севера Казахстана (On helminthofauna of pigs of the north of Kazakhstan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 408–410. [W^a.]

Shone, D. K. [*See also* Cooper, G. H.; and Shone, D. K.]

Shone, D. K.; and Philip, J. R.

1960 a.—The susceptibility of the African bush pig, *Potamochoerus porcus maschona* Lonnberg to infection with *Babesia trautmanni* <J. South African Vet. Med. Ass., v. 31 (4), Dec., pp. 451–453. [W^a.]

Shonov, B.

1962 a.—Опыт дегельминтизации овец при кишечных цестодозах скармливанием смеси соли с медным купоросом [Experimental dehelminthization of sheep from intestinal cestodes by feeding a mixture of salt with copper sulfate] [Russian text; Kazakh summary] <Vestnik Sel'skokhoz. Nauk., Alma-Ata, v. 5 (7), July, pp. 68–73. [W^a.]

Shorb, Doys Andrew; and Shorb, Mary Shaw.

1962 a.—Analysis of the lipid content of some swine parasites by gas-liquid chromatography [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 25. [W^a.]

Shorb, Mary Shaw. *See* Shorb, Doys Andrew; and Shorb, Mary Shaw.

Short, Robert Brown. [Dept. Biol. Sc., Florida State Univ., Tallahassee]

1961 b.—A new mesozoan from the Florida keys <J. Parasitol., v. 47 (2), Apr., pp. 273–278, pls. [W^a.]

Short, Robert Brown; and Holliman, Rhodes Burns.

1961 a.—*Austrobilharzia penneri*, a new schistosome from marine snails <J. Parasitol., v. 47 (3), June, pp. 447–450, 451–452, pls. [W^a.]

Shortt, Henry Edward. [Prof.]

1962 a.—Exo-erythrocytic schizont of Haemoproteus, parasite of the gecko Hemidactylus sp., in the liver. The schizont appears to be in an endothelial cell (Kupffer cell) [*Title only* of report before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 3. [W^a.]

Shortt, Henry Edward.—Continued.

1962 b.—Filarial worm, probably adult, in a blood vessel of the liver in a gecko Hemidactylus sp. [*Title only* of report before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 3. [W^a.]

1962 c.—Gall bladder parasitized by unidentified protozoal parasite—possibly coccidian [*Title only* of report before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc., Trop. Med. and Hyg., v. 56 (1), Jan., p. 3. [W^a.]

1962 d.—Pirhaemocyton-like protozoal parasite of erythrocytes of gecko, Hemidactylus sp. [*Title only* of report before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 3. [W^a.]

Shpakovskai͡a, K. F.

1961 a.—Методика препарирования галловых нематод [Method of preparing *Meloidogyne incognita*] [Russian text] <Voprosy Fitogel'mintol., pp. 218–221, pl. [W^a.]

Shpoli͡anskai͡a, A. Iu.

1962 a.—Эпизоотологическое состояние колхозных и совхозных прудов Московской области и меры борьбы с заболеванием рыб [Epizootiological conditions of collective and state ponds in Moskov oblast and measures for the control of diseases of fish] [Report before Conference on Biological Principles of Pond Fish Culture, Moskva, Mar. 4–8, 1960] [Russian text] <Trudy Soveshch. Ikhtiol. Kom. Akad. Nauk SSSR (14), pp. 207–210. [W^a.]

Shrivastav, J. B.

1960 a.—Incidence and epidemiology of intestinal parasites with special reference to intestinal amoebiasis and giardiasis [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 529–544. [W^a.]

Shteĭn, G. A.

1959 c.—Материалы по экологии грегарин бентических членистоногих некоторых озер Карелии [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 267. [W^m.] [For English transl. see 1961 b]

1961 b.—Materials on the ecology of the benthonic Arthropoda gregarines in some of the Karelian lakes [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 534–535. [Beltsville Parasitol. Lab.]

Shtyreva, L. V. *See* Sofiev, M. S.; Kobi͡akova, N. I.; Shtyreva, L. V.; and Shcheulov, A. P.; *and* Sofiev, M. S.; Shtyreva, L. V.; and Shcheulov, A. P.; *and* Sofiev, M. S.; Shtyreva, L. V.; Shcheulov, A. P.; and Frolova, V. E.

Shu, Ishun. [Dept. Obst. and Gynec., Kurume Univ. School Med.] *See* Miyabara, Michiaki; Shu, Ishun; and Matsumoto, Masatoshi.

Shukuya, Ryoiti. *See* Hamada, Kinzaburo; Okazaki, Taro; Shukuya, Ryoiti; and Kaziro, Koozoo.

Shul'man, E. S.

1959 c.—Итоги, задачи и перспективы научной работы в области медицинской гельминтологии на Украине на 1959–1965 гг. [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 219–220. [W^m.] [For English transl. see 1961 a]

1961 a.—The results, problems and prospects of the scientific effort in the field of medical helminthology in the Ukraine for 1959–1965 [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 441–442. [Beltsville Parasitol. Lab.]

1961 b.—Итоги пятилетней работы в УССР по оздоровлению населения от аскаридоза и перспективы ликвидации этой инвазии (The results of a five-year activity in the Ukrainian SSR in disinfestation of the population from ascarids and prospects of elimination of this disease) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May-June, pp. 278–281. [W^a.]

Shul'man, S. S. *See* Strelkov, I͡u. A.; and Shul'man S. S.

Shulov, A.
1957 a.—Additions to the fauna of Acarina of Israel (excluding ticks and gall mites) <Bull. Research Council Israel, v. 6B (3-4), Oct., pp. 233–238. [W^{a}.]

Shul'ts, Rikhard Eduard Solomonovich.
1961 a.—Эхинококкоз как медицинnская и народно-хозяйственная проблема (Echinococcosis as a medical and national-economic problem) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 417–432. [W^{a}.]
1961 b.—Гельминтозы и проблема производства баранины [Helminthoses and problems in sheep production] [Russian text; Kazakh summary] <Vestnik Sel'kokhoz. Nauk., Alma-Ata, v. 4 (6), June, pp. 35–44. [W^{a}.]

Shul'ts, Rikhard Eduard Solomonovich; and Aloian, M. T.
1950 a.—*See* [1951 a]
[1951 a].—Новая аскарида от горного слепца (*Spalax leucodon* Nordm.) *Ascaris spalacis* n. sp. [A new ascarid from the rodent *Spalax leucodon* Nord., *Ascaris spalacis* n. sp.] [Russian text; Armenian summary] <Dokl. Akad. Nauk Armiansk. SSR, v. 12 (5), 1950, pp. 147–150, illus. [Authorized for publication Feb. 16] [W^{a}.]

Shul'ts, Rikhard Eduard Solomonovich; and Kastorskiĭ, D. I.
1949 a.—К изучению гельминтов кавказского медведя (*Ursus arctos caucasicus* Smirn., 1919) и к обнаружению у него *Gongylonema pulchrum* (Mol., 1860) [On the study of helminths of the Caucasian bear (*Ursus arctos caucasicus* Smirn., 1919) and on the finding of *Gongylonema pulchrum* (Mol., 1860)] [Russian text; Armenian summary] <Dokl. Akad. Nauk Armiansk. SSR, v. 11 (3), pp. 99–104. [W^{a}.]

Shumakovich, Evgeniĭ Evgen'evich.
1957 b.—Эпизоотология фасциолеза сельскохозяйственных животных [Epizootiology of fascioliasis of livestock] [Russian text] <Vopr. Likvidatsii Fastsioleza Litovsk. SSR, Trudy Nauchnio-Proizvodstv. Soveshch. (Dec. 1–2, 1955), pp. 34–51. [W^{a}.]

Shumilo, R. P.; and Korolevskai͡a, S. P.
1961 a.—О гельминтозах кур [On helminthiasis of hens] [Russian text] <Zemled. i. Zhivotnovodst. Moldavii, v. 6 (1), Jan., pp. 39–40. [W^{a}.]

Shurtleff, Malcolm C.
1962 a.—How to control plant diseases in home and garden. 520 pp., illus., pls. Ames, Iowa. [W^{a}.]

Shustrov, A. K. *See* Grabovskiĭ, B. S.; Pervomaĭskiĭ, G. S.; and Shustrov, A. K.

Shute, P. G.; and Maryon, M.
1962 a.—Specimens demonstrating that *A. stephensi* (type) is an inefficient carrier of *Plasmodium cynomolgi bastianellii*. The pigment granules in and around the oocysts to be noted [*Title only* of report before Lab. Meet., Mar. 15] <Tr. Roy Soc. Trop. Med. and Hyg., v. 56 (4), July, p. 269 [W^{a}.]

Shvarts, E. A.; Kudri͡avtseva, K. F.; and Grebeni͡uk, R. V.
1960 a.—К фауне блох восточного Тянь-Шаня [On the flea fauna of Western Tian-Shan] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, s. Biol. Nauk, v. 2 (7), pp. 101–117. [W^{a}.]

Šibalić, Desanka; and Kranjčić, Miroslava.
1955 a.—Вредност појединих подлога у изоловању *Entamoeba dysenteriae* из измета човека [The value of various culture media in the isolation of *Endamoeba dysenteriae* from human feces] [Serbian text; French summary] <Srpski Arkh. Tselok. Lekar., v. 83 (7–8), July-Aug., pp. 797–802. [W^{m}.]

Šibalić, Slobodan. [*See also* Durdević, R.; Šibalić, Slobodan; Bojinović, M.; and Trifunović, Ž.]

Šibalić, Slobodan; Cvetković, Ljubomir; and Nevenić, Vladislav V.
1961 a.—Prilog poznavanju štetnog delovanja želudačno-crevnih parazita na prirast jaganjaca u tovu (Contribution to the knowledge of harmful effect of gastro-intestinal parasites on the growth of fattening lambs) [Croatian text; English summary] <Vet. Glasnik, v. 15 (5), pp. 373–375. [W^{a}.]

Sichkaruk, I. A.; and Zhaketov, L. N.
1959 a.—Редко встречающаяся локализация эхинококка (Rarely occurring localization of echinococcosis) [Russian text] <Khirurgii͡a, v. 35 (8), Aug., pp. 113–114. [W^{m}.]

Siddiqi, M. Rafiq. [Dept. Zool., Aligarh Muslim Univ., Aligarh (U. P.), India]
1961 d.—Studies on species of Criconematinae (Nematoda: Tylenchida) from India <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 19–34, pls. [W^{a}.]
1962 a.—Studies on the genus Longidorus Micoletzky, 1922 (Nematoda: Dorylaimoidea), with descriptions of three new species <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 177–188, illus., pl. [W^{a}.]

Siddiqui, Wasim Ahmad.
1961 a.—Demonstration of antigen-antibody reaction with a monobacterial culture of *Entamoeba histolytica* in agar-gel and on cellulose acetate membrane <J. Parasitol., v. 47 (3), June, pp. 371–372. [W^{a}.]

Sidki, El-Sayyed M. *See* Doss, W.; Sidki, El-Sayyed M.; and Shaarawi, A.

Sidorov, E. G.
1959 b.—Роль рыб в эпидемиологии описторхоза в Павлодарской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 203–204. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The role of fish in the epidemiology of opistorchosis in the Pavlodar Oblast [Translation of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 408–409. [Beltsville Parasitol. Lab.]
1961 b.—Роль рыб в эпидемиологии описторхоза в прииртышье (The role of fish in epidemiology of opisthorchiasis in the vicinity of the Irtish River) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 451–453. [W^{a}.]

Sidorov, V. E.
1959 a.—Пути циркуляции бозбудителя в аргасовых клещах [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 112–113. [W^{m}.] [For English transl. see 1961 a]
1961 a.—Paths for circulation of causative agents in argasid ticks [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 237–238. [Beltsville Parasitol. Lab.]

Siegmann, Otfried.
1961 e.—Einsatz von Kokzidiostatika bei der Geflügelmast- Wert, Grenzen und Fehlermöglichkeiten <Monatsh. Vet.-Med., v. 15 (1), pp. 39–41. [W^{a}.]

Siegmann, Otfried; and Pohl, Ralf.
1962 a.—Zur Epizootologie der Blinddarm- (*Eim. tenella*) Coccidiose der Küken <Berl. u. München. Tierärztl. Wchnschr., v. 75 (7), Apr. 1, pp. 131–133. [W^{a}.]

Sielaff, H.
(1962 a)—Trichinenschau. 152 pp. Jena.
1962 b.—Idem [Abstract] <Clin. Vet., Milano, v. 85 (10), Oct., pp. 516–521, illus. [W^{a}.]

Sielicka, Bronisława.
1962 a.—Odczyn hemaglutynacji z antygenem *Fasciola hepatica* (The haemagglutination reaction with the *Fasciola hepatica* antigen) [Polish text; Russian, English, French and German summaries] <Medycyna Wet., v. 18 (5), May, pp. 279–283. [W^{a}.]

Sigalov, A. V.
1958 a.—Два случая эхинококка женских половых органов (Two cases of echinococcosis of the female genital organs) [Russian text] <Akush i Ginek., v. 34 (5), Sept.-Oct., pp. 115–116. [W^{m}.]

Sigurbjornsson, Bjorn. *See* Mai, William Frederick; and Sigurbjornsson, Bjorn.

Sikat, Paulita [Yankton, South Dakota]; Heemstra, John; and Ranney, Brooks.

1962 a.—Metronidazole chemotherapy for *Trichomonas vaginalis* infections <J. Am. Med. Ass., v. 182 (9), Dec. 1, pp. 904–907. [W^{a}.]

Silkov, A. M. *See* Sabel'ev, D. V.; Voblikova, N. V.; Mezenev, N. P.; and Silkov, A. M.

Sillman, Emmanuel Isaiah. [Dept. Biol., Duquesne Univ., Pittsburgh]

1962 a.—The life history of *Azygia longa* (Leidy 1851) (Trematoda: Digenea), and notes on *A. acuminata* Goldberger 1911 <Tr. Am. Micr. Soc., v. 81 (1), Jan., pp. 43–64, pls. [W^{a}.]

da Silva, Monique Monteaux. See Monteaux da Silva, Monique.

da Silveira Guedes, Arino. *See* Paulini, Ernest; Santanna Fomme, Argemiro; and da Silveira Guedes, Arino.

Silverman, Paul H. [*See also* Poynter, D.; and Silverman, Paul H.]

1961 a.—The life cycles and host-parasite relations of some tapeworms of dogs [Report before 3. Ann. Cong. Brit. Small Animal Vet. Ass., London, Mar. 18–20, 1960] <Advances Small Animal Pract., v. 2, pp. 26–31, illus. [W^{a}.]

Silverman, Paul H.; and Podger, Kenneth R.

1962 a.—Larval antigens derived by cultivation of some parasitic nematodes in simple media [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 15. [W^{a}.]

Sil'verstov, V. B.; and Gershkovich, N. L.

1962 a.—Новый способ отлова живых слепушонок для полных сборов эктопаразитов (A new procedure of catching living Ellobius for complete collection of their ectoparasites) [Russian text; English summary] <Zool. Zhurnal, v. 41 (11), Nov., pp. 1751–1753. [W^{a}.]

Simeonoff, Kiril Rangueloff. *See* Rangueloff Simeonoff, Kiril.

Simeonov, Tsv.

1955 a.—Върху някой заболявания, пренасяни или причинявани от кърлежи, свойствени на нашата фауна (Certain tick-borne diseases in Bulgaria) [Bulgarian text] <S'vrem Med., Sofi͡a, v. 6 (4), pp. 27–33, illus. [W^{m}.]

1955 b.—Остър нефрит и капиляротоксикоза, причинени от черния отровен паяк (*Latrodectus tredecium guttatus* Rossi) [Acute nephritis and capillarosclerosis caused by *Latrodectus tridecimguttatus* Rossi bite] <S'vrem Med., Sofi͡a, v. 6 (4), pp. 89–92. [W^{m}.]

Simha, Shyam Sunder.

1961 a.—On two trematode parasites of reptiles from Hyderabad—A. P. <J. Biol. Sc., Bombay, v. 4 (1), June, pp. 6–10, illus. [W^{a}.]

Simić, Chedomir P.

1962 a.—Situation actuelle de l'echinococcose-hydatidose dans le monde <Bull. Office Internat. Epizoot., v. 58, May, pp. 747–770. [W^{a}.]

Simić, Chedomir P.; et al.

1961 b.—L'infection de la poule avec *Toxoplasma gondii* par la voie buccale. (Note préliminaire) <Arch. Inst. Pasteur Algérie, v. 39 (4), Dec., pp. 441–447. [W^{a}.]

1961 c.—Si possono premunire i mammiferi contro la toxoplasmosi ad andamento acuto. II—La premunizione della cavia <Zooprofilassi, v. 16 (6), June, pp. 385–389. [W^{a}.]

1961 d.—Si possono premunire i mammiferi contro la toxoplasmosi ad andamento acuto. III. La premunizione del coniglio <Zooprofilassi, v. 16 (8), Aug., pp. 545–549. [W^{a}.]

1962 a.—La resistenza della cavia vaccinata contro la toxoplasmosi ad evoluzione acuta <Zooprofilassi, v. 17 (6), June, pp. 421–424. [W^{a}.]

1962 b.—Si possono premunire i mammiferi contro la toxoplasmosi ad andamento acuto. IV.—La premunizione del gatto [French summary] <Zooprofilassi, v. 17 (4), Apr., pp. 255–258. [W^{a}.]

Simić, Chedomir P.; et al.—Continued.

1962 c.—Se puede premunizar a los mamíferos contra la toxoplasmosis de evolución aguda? [Translation of 1961 a] <Veterinaria, Madrid, v. 26 (9), Sept., pp. 846–857. [W^{a}.]

Simić, N. *See* Gološin, Radivoj V.; Kosanović, M.; and Simić, N.

Simionescu, Vasilica. *See* Niculescu, Ştefan; Onicescu, Doina; Gavat, Victoria; and Simionescu, Vasilica.

Simkin, G. N.

1962 a.—О географической изменчивости динамики численности клещей *Ixodes persulcatus* (On the geographical variation of numeral dynamics in *Ixodes persulcatus*) [Russian text] <Biul. Moskov. Obsh. Ispyt. Prirod., Otdel Biol., v. 67 (4), July–Aug., pp. 145–146. [W^{a}.]

Simmons, John E. (*jr*.). *See* Read, Clark P. (*jr*.); Rothman, Alvin H.; and Simmons, John E. (*jr*.).

Simmul, G. F.

1960 a.—Применение фосфида цинка [Use of zinc phosphide in nematode control] [Russian text] <Kartofel i Ovoschi (1), Jan., pp. 49–50. [W^{a}.]

1961 a.—Фосфид цинка против галловой нематоды в защищенном грунте [Zinc phosphide against gall nematodes in protected soil] [Russian text] <Zapiski Leningrad. Sel'skokhoz. Inst., v. 81, pp. 101–104. [W^{a}.]

Simón Vicente, Fernando.

1961 b.—Estudios sobre vermes parásitos pulmonares de óvidos y cápridos [Spanish text; French, English and German summaries] <An. Inst. Invest. Vet., Madrid, v. 11, pp. 101–139, pls. [Beltsville Parasitol. Lab.]

Simonovich, E. N.; and T͡Iapkina, N. P.

1961 a.—Удобная модификация метода фюллеборна (A handy modification of the Füllerborn's method) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6) Nov.–Dec., pp. 677–680. [W^{a}.]

Simpson, B. E. *See* Gelfand, Michael; Reid, E. T. M.; and Simpson, B. E.

Šimůnek, Jan.

1961 a.—Hydrazid kyseliny kyanoctové jako anthelmintikum při plicní červivosti u ovcí (Cyanessigsäurehydrazid als Wurmmittel beim Lungenwurmbefall der Schafe) [Russian and German summaries] <Sborn. Vysoké Školy Zemědělské a Lesnické Fak. Brně, Řada B, Spis. Fak. Vet., v. 9 (30) (3–4), pp. 247–260. [W^{a}.]

1962 a.—Farmakoterapie plincí červivosti u ovcí (Pharmacotherapy of lung worms in sheep) <Veterinářstvi, v. 12 (7), July, pp. 210–212. [W^{a}.]

Sinclair, A. N. *See* Gibson, A. J. F.; and Sinclair, A. N.; *and* Skerman, K. D.; Graham, N. P. H.; Sinclair, A. N.; and Murray, M. D.

Sinclair, K. B.

1962 a.—Observations on the clinical pathology of ovine fascioliasis <Brit. Vet. J., v. 118 (2), Feb., pp. 37–53. [W^{a}.]

Šinderlářová, K. *See* Lax, Tibor; Maděrová, V.; Šinderlářová, K.; and Neuman, Vojtěch.

Sindhe, P. R. *See* Malaviya, B. K.; and Sindhe, P. R.

Sinel'shchikov, V. A.

1959 a.—К изучению фауны кровососущих членистоногих поймы средного течения р. Иртыша в Павлодарской области Казахской ССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 114–115. [W^{m}.] [For English transl. see 1961 a]

1961 a.—An approach to a faunistic study of blood-sucking arthropods in the middle reaches of the Irtysh River in Pavlodar oblast, Kazakh SSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 239–241. [Beltsville Parasitol. Lab.]

Sinel'shchikov, V. A.—Continued.

1961 b.—Кровососущие членистоногие как эпидемиологический фактор поймы Иртыша (Bloodsucking Arthropoda as epidemiological factor in the flood-land of the Irtish River) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 544–552. [W^{a}.]

Sinenko, S. A. *See* Shestakov, V. I.; and Sinenko, S. A.

Singh, Amarjit [Prof. Med., Dept. Med., Med. Coll., Patiala, India]; and **Jolly, S. S.**

1962 a.—Hepato-pulmonary amoebiasis in India <J. Trop. Med. and Hyg., v. 65 (3), Mar., pp. 70–73. [W^{a}.]

Singh, B. N.

1960 a.—Certain aspects of the problem of amoebiasis [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 355–358. [W^{a}.]

Singh, Dalip. [Malaria Inst. India, Delhi] [*See also* Ahluwalia, Gagjeel Singh; and Singh, Dalip; *and* Ramakrishnan, S. P.; Singh, Dalip; Bhatnagar V. N.; and Raghavan, N. G. S.]

1962 a.—A note on the absence of action of hetrazan and alvo-sulphone (DDS) on the microfilariae of *Dirofilaria repens* in dog and the developing forms in the mosquito <Indian J. Malariol., v. 16 (1), Mar., pp. 27–31. [W^{a}.]

Singh, Dalip; et al.

1962 a.—Studies in the experimental transmission of *Mf. bancrofti* and *Mf. malayi* by bed-bugs: Negative results <Indian J. Malariol., v. 16 (1), Mar., pp. 95–97. [W^{a}.]

Singh, Dalip; and **Ahluwalia, Gagjeel Singh.**

1961 a.—Studies on the in vitro action of potassium permanganate on the adult worms of *Dirofilaria immitis*, microfilariae of *Dirofilaria repens* and *Dirofilaria immitis* and of hydrogen peroxide on the adult worms of *Litomosoides carinii* <Indian J. Malariol., v. 15 (4), Dec., pp. 307–311. [W^{a}.]

Singh, Dalip; and **Raghavan, N. G. S.**

1962 a.—The duration of patent infection of *Litomosoides carinii* in the albino rat <Indian J. Malariol., v. 16 (2), June, pp. 193–201. [W^{a}.]

Singh, Harwant. See Basu, P. C.; Singh, Harwant; and Singh, Nau Nihal.

Singh, Manohar.

1953 a.—*See* Grewal, Manohar Singh., 1953 a.

Singh, N. N. *See* Mohan, Badri, Nath; Krishnamurthy, B. S.; Joshi, G. C.; and Singh, N. N.]

Singh, Nau Nihal. *See* Basu, P. C.; Singh, Harwant; and Singh, Nau Nihal.

Singh, Raj Narain.

1952 b.—Studies on strigeid cercariae from northern India. Part I. A new species of strigeid cercaria from *Indoplanorbis exustus* <Allahabad Univ. Studies, Zoology Sect., pp. 19–25, pls. [Ur.]

1953 c.—Studies on strigeid cercariae from northern India. Part III. Five new species of strigeid cercariae from *Indoplanorbis exustus* <Allahabad Univ. Studies, Zoology Sect., pp. 47–72, pls. [Ur.]

Singh, (*Kunwar*) Suresh. [Dept. Parasitol., Post Grad. Coll. Animal Sc., Indian Vet. Research Inst., Mukteswar, Kumaun]

1962 a.—Parasitological survey of Kumaun region. Part I. On three new species of the genus Diplotriaena Railliet & Henry, 1909 (Diplotriaeninae: Filariidae: Nematoda) from birds from Mukteswar <Indian J. Helminth., v. 14 (1), Mar., pp. 16–23, illus. [W^{a}.]

1962 b.—Parasitological survey of Kumaun region. Part III. *Wellcomia indica* n. sp. (Oxyuridae: Nematoda) from the flying squirrel <Indian J. Helminth., v. 14 (1), Mar., pp. 31–36, illus. [W^{a}.]

1962 c.—Parasitological survey of Kumaun region. Part V. Two new avian trematodes belonging to a new genus and a new family of trematodes <Indian J. Helminth., v. 14 (1), Mar., pp. 37–44, illus. [W^{a}.]

Singh, (*Kunwar*) Suresh.—Continued.

1962 d.—Parasitological survey of Kumaun region. Part VI. Two new species of Brachylecithum Strom 1940 (Dicrocoeliidae: Trematoda) from birds <Indian J. Helminth., v. 14 (1), Mar., pp., 45–52, illus. [W^{a}.]

1962 e.—Parasitological survey of Kumaun region. Part VII. *Brachylaime indica* n. sp. (Brachylaimidae: Trematoda), from red-billed magpie <Indian J. Helminth., v. 14 (1), Mar., pp. 53–56, illus. [W^{a}.]

1962 f.—Parasitological survey of Kumaun region. Part VIII. *Leucochloridium indicum* n. sp. (Trematoda: Leucochloridiidae) from the Himalayan red-crowned jay <Indian J. Helminth., v. 14 (1), Mar., pp. 57–61, illus. [W^{a}.]

1962 g.—Parasitological survey of Kumaun region. Part X. *Pleuropsolus microsoma* n. sp. (Trematoda: Lecithodendriidae) from the black-headed sibia <Indian J. Helminth, v. 14 (1), Mar., pp. 62–65, illus. [W^{a}.]

Sinha, V. P. *See* Varma, B. K.; Dass, N. L.; and Sinha, V. P.; *and* Varma, B. K.; Prasad, R. M.; Dass, N. L.; and Sinha, V. P.

Sinitsin, Dmitrii Feodorovich.

1907 c.—Observations sur les métamorphoses des trématodes <Arch. Zool. Expér. et. Gén., v. 37, 4. s., v. 7 (2), Notes et Rev., pp. xxi–xxxvii. [W^{m}.]

Sinovich, L. I.

1959 a.—О нанофиетове на Советском Дальнем Востоке [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 204–205. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Nanophyetosis in the Soviet Far East [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 410–411. [Beltsville Parasitol. Lab.]

Siokawa, Haruzyu; Nakayama, Kihei; Ishii, Gorô; and **Kuwana, Zyuiti.**

1962 a.—On the root-knot nematode, parasitic on the mulberry-trees. (5). (Further report on the field application of DBCP) [Japanese text; English summary] <Sansi-Kenkyu (41), Apr., pp. 22–32. [W^{a}.]

Sippel, William L. [V.M.D., Florida Dept. Agric., Animal Dis. Diagnostic Lab., Kissimmee]

1960 b.—Study indicates virus may be anaplasmosis agent <Florida Cattleman, v. 25 (2), Nov., pp. 27, 71–73. [W^{a}.]

Sippel, William L.; et al.

1962 a.—Equine piroplasmosis in the United States <J. Am. Vet. Med. Ass., v. 141 (6), Sept. 15, pp. 694–698, illus. [W^{a}.]

Siqueira, Cláudio S. *See* Gonçalves, Pedro Cabral; de Barros, Severo S.; and Siqueira, Cláudio S.

Sirakama, Kinichi.

1961 a.—[Application of nematocides DBCP, EDB and DD in the control of nematode galls] [Japanese text] <Plant Protect., Tokyo, v. 15 (3), Mar., pp. 103–105 (pp. 7–9). [W^{a}.]

Sirotenko, M. P.

1958 a.—О значении легочных гельминтозов и аутогенной инфекции в этиологии пневмоний у овец [On the importance of pulmonary helminthiasis and autogenic infection in etiology of pneumonia of sheep] [Russian text] <Bi͡ul. Nauchno-Tekhn. Inform. Tadzhiksk. Nauchno-Issled. Inst. Zhivotnovodst. i Veterinar. (2), pp. 67–71. [W^{a}.]

1958 b.—Лечение овец больных диктиокаулезом [Treatment of ovine dictyocaulosis] [Russian text] <Bi͡ul. Nauchno-Tekhn. Inform. Tadzhiksk. Nauchno-Issled. Inst. Zhivotnovodst. i Veterinar. (2), pp. 61–66, illus., pl. [W^{a}.]

Sirotenko, M. P.; and **Rustovoĭ, I. F.**

1958 a.—Испытание дитразина при диктиокаулезе овец [Experimental use of ditrazine for ovine dictyocaulosis] [Russian text] <Bi͡ul. Nauchno-Tekhn. Inform. Tadzhiksk. Nauchno-Issled. Inst. Zhivotnovodst. i Veterinar. (2), pp. 57–60. [W^{a}.]

Sitnikova, L. G.
1961 a.—Вертикальное распределение и колебания численности панцирных клещей в дерново-подзолистых почвах окрестностей Ленинграда (Vertical distribution and quantitative fluctuation of Oribatides in turf-podsol soils of the Leningrad environs) [Russian text; English summary] <Parazitol. Sborn. Zool. Inst. Akad. Nauk SSSR, Leningrad, v. 20, pp. 283–298. [W^a.]

Šírukus, T.
1961 a.—Острые хирургические заболевания кишечника вызванные гельминтозами (Surgical acute diseases of the intestine caused by helminthiasis) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 111–118. [W^a.]
1961 b.—К вопросу лямблиозных холециститов (On the lambliogenic cholecystitis) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 185–195, illus. [W^a.]

Sivanandam, S. *See* Eyles, Don Edgar; Sandosham, A. A.; Wharton, R. H.; and Sivanandam, S.; *and* Wharton, R. H.; and Sivanandam, S.

Šivickis, P.; and Likevičienė, N.
1961 a.—Žemėje gyvenanti dėlė *Xerobdella lacomtei* Frauenfeld, 1868 Lietuvos TSR teritorijoje (Land leech *Xerobdella lacomtei* Frauenfeld 1868 in the Lithuanian Soviet Republic) [Lithuanian text; Russian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 33–34. [W^a.]

Sivkov, V. V.
1959 a.—Гамазовые клещи мелких мышевидных грызунов Харьковской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 112. [W^m.] [For English transl. see 1961 a]
1961 a.—The gamasid ticks of small Muridae in Khar'kov oblast [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 235–240. [Beltsville Parasitol. Lab.]

Skaptason, J. S. [Field Research Sect., Chemagro Corp., Kansas City, Missouri]; **McGrath, H. B.; Molesworth, J.; and Vogel, J.**
1962 a.—An anthelmintic feed additive <Vet. Med. v. 57 (7), July, pp. 598–600. [W^a.]

Skaptason, J. S.; and Pitts, C. W.
1962 a.—Fly control in feces from cattle fed Co-ral <J. Econom. Entom., v. 55 (3), June, pp. 404–405. [W^a.]
1962 b.—Bioassay of feces from Co-Ral fed cattle [Title only and discussion of report before 17. Ann. Meet., Mar. 21–23, Minneapolis, Minnesota] <Proc. 17. Ann. Meet. North Centr. Br. Entom. Soc. Am., v. 17, p. 134. [W^a.]

Skerman, K. D. [Nicholas Inst. Med. Vet. Research, Sherbrooke, Victoria]
1962 a.—Montrel, a new anthelmintic for sheep <Austral. Vet. J., v. 38 (6), June, pp. 324–334. [W^a.]

Skerman, K. D.; Graham, N. P. H.; Sinclair, A. N.; and Murray, M. D.
1960 a.—*Psorergates ovis*—the itch mite of sheep <Austral. Vet. J., v. 36 (7), July, pp. 317–321. [W^a.]

Skirrow, M. B.; and Maegraith, Brian Gilmore.
1962 a.—Liver circulation in *P. knowlesi* malaria [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop Med. and Hyg., v. 56 (1), Jan., p. 6. [W^a.]

Skopina, N. P. *See* Sychevskaîa, V. I.; Skopina, N. P.; and Petrova, Z. F.

Skorczyński, Marian. *See* Dziewit, J. T.; Kucharczyk, Wiktor; Przemycka, I.; and Skorczyński, Marian; *and* Kucharczyk, Wiktor; Limański, M.; Skorczyński, Marian; and Szaflarski, Jerzy.

Skripchenko, E. G. *See* Titova, S. C.; and Skripchenko, E. G.

Skrjabin, A. S. *See* Delîamure, Semen Lîudvigovich; and Skrjabin, A. S.

Skrjabin, Konstantin Ivanovich.
1941 c.—An analysis of phylogenetic evolution in Trematoda of the genus Prosthogonimus Lühe <Dokl. Akad. Nauk SSSR, n. s., v. 33 (7–8), Dec. 20, pp. 466–470. [W^c.]
1955 g.—*See* [1956 c]
[1956 b].—Трематоды животных и человека. Основы трематодологии. Том XI [Trematodes of animals and man. Principles of trematodology. v. XI] [Russian text] 751 pp., pls. Moskva. [Authorized for publication Dec. 24, 1955] [W^a.]
[1956 c].—Подотряд Didymozoata Skrjabin et Schulz, 1937 [Suborder Didymozoata] (*In* Skrjabin, K. I. Trematodes of animals and man. Moskva, v. 11, pp. 7–254, pls.) [Authorized for publication Dec. 24, 1955] [W^a.]
1956 d.—Трематоды животных и человека. Основы трематодологии. Том XII [Trematodes of animals and man. Principles of trematodology. v. XII] [Russian text] 932 pp., pls. Moskva. [Authorized for publication July 17] [W^a.]
[1962 a].—Трематоды животных и человека. Основы трематодологии. Том XIX [Trematodes of animals and man. Principles of trematodology. v. XIX] [Russian text] 471 pp., pls. 1961. Moskva. [Authorized for publication July 27, 1962] [Beltsville Parasitol. Lab.]
1962 b.—Трематоды животных и человека. Основы трематодологии. Том XX [Trematodes of animals and man. Principles of trematodology. v. XX] [Russian text] 563 pp., pls. Moskva. [Beltsville Parasitol. Lab.]

Skrjabin, Konstantin Ivanovich; and Antipin, Dmitrii Nikolaevich.
1962 a.—Надсемейство Plagiorchioidea Dollfus, 1930 [Superfamily Plagiorchioidea Dollfus, 1930] [Russian text] (*In* Skrjabin, K. I. Trematodes of animals and man. Principles of trematodology. Moskva, v. XX, pp. 47–163, pls.) [Beltsville Parasitol. Lab.]
[1962 b].—Семейство Plagiorchidae Lühe, 1901 [Family Plagiorchidae Lühe, 1901] [Russian text] (*In* Skrjabin, K. I. Trematodes of animals and man. Principles of trematodology. Moskva, v. XIX, pp. 193–266, pls., 1961) [Authorized for publication July 27, 1962] [Beltsville Parasitol. Lab.]

Skrjabin, Konstantin Ivanovich; and Bashkirova, E. Ia.
1956 a.—Семейство Echinostomatidae Dietz, 1909 [Family Echinostomatidae Dietz, 1909] [Russian text] (*In* Skrjabin, K. I. Trematodes of animals and man. Principles of trematodology. Moskva, v. XII, pp. 51–930, pls.) [Authorized for publication July 17] [W^a.]

Skrjabin, Konstantin Ivanovich; and Gushanskaîa, L. Kh.
1955 b.—*See* [1956 b].
[1956 b].—Подотряд Hemiurata (Markevitsch, 1951) Skrjabin et Guschanskaja, 1954 [Suborder Hemiurata] (*In* Skrjabin, K. I. Trematodes of animals and man. Moska, v. 11, pp. 476–478, pls.) [Authorized for publication Dec. 24, 1955] [W^a.]
1962 a.—Отряд Bucephalidida (Odening, 1960) Skrjabin et Guschanskaja, 1962 [Order Bucephalidida (Odening, 1960) Skrjabin et Guschanskaja, 1962] [Russian text] (*In* Skrjabin, K. I. Trematodes of animals and man. Principles of trematodology, Moskva, v. XX, pp. 165–559, pls.) [Beltsville Parasitol. Lab.]

Skrjabin, Konstantin Ivanovich; and Shikhobalova, Nadezhda P.
1961 a.—Методы комплексных мероприятий в борьбе с гельминтозами человека и сельскохозяйственных животных в Болгарской Народной Республике [Complex methods of controlling helminthiases in humans and livestock in the Bulgarian People's Republic] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 234–241. [W^a.]
1961 b.—Гельминтологическая наука и практика в Румынии на новом этапе [Helminthological science and practice in Rumania in new stages] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 228–233. [W^a.]

Skrjabin, Konstantin Ivanovich; Shikhobalova, Nadezhda P.; and Shul'ts, Rikhard Eduard Solomonovich.

1960 a.—Essentials of nematodology. v. 3. Trichostrongylids of animals and man. [Transl. of 1954 b] 704 pp., illus. Washington, D. C. [W^{a}.]

Skrodzki, Eugeniusz.

1960 a.—Pchły (Aphaniptera) i ich rola epidemiologiczna. Monografie parazytologiczne. No. 3. 197 pp., illus., pls. Warszawa. [W^{a}.]

Skrynnik, A. N.

1959 b.—Сравнительные данные по биологии некоторых видов клещей рода Ornithodoros [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 116–117. [W^{m}.] [For English transl. see 1961 b]

1961 b.—Comparative data on the biology of certain species of ticks of the Ornithodoros genus [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 244–245. [Beltsville Parasitol. Lab.]

Skrynnik, A. N.; and Ryzhov, N. V.

1941 a.—Экспериментальное исследование клещей *Dermacentor silvarum* как переносчиков весенне-летнего энцефалита (Experimental investigation of the ticks *Dermacentor silvarum* Ol. as the vectors of the spring-summer encephalitis) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 41–49. [W^{m}.]

Skvortsov, Anatoliĭ Alekseevich; and Talyzin, F. F.

1941 a.—Цикл развития малого лентеца (*Diphyllobothrium minus* Cholodkovsky) (On the cycle of the development of the tape-worm of *Diphyllobothrium minus*) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 322–330, illus. [W^{m}.]

Sładki, Edward.

1960 a.—The importance of intradermal test to diagnose the hidden and protracted forms of trichinellosis in the light of focal infection. [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 346–347. [W^{a}.]

Slanga, Roger [Univ. Missouri]; **and Ivey, Michael.**

1962 a.—An evaluation of the passive cutaneous anaphylaxis procedure using crude, metabolic and Melcher's Trichinella antigens [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 18. [W^{a}.]

Slavchev, G.

1961 a.—Проучване на инфузориите в предстомашията на преживните животни. II Част. Влияние на възрастта, пола и годишните сезони бърху видовия състав на инфузориите в предстомашията на домашните преживни животни (Etude des infusories dans les avant-panses des animaux ruminants. II-ème partie. Influence de l'age, du sex et le saison sur la consistance des especes des infusories dans les avant-panses des animaux ruminants) [Bulgarian text; Russian and French summaries] <Nauch. Trud. Vissh Selsk. Inst. "Vasil Kolarov" Plovdiv, v. 10, pp. 149–159. [W^{a}.]

Slavin, G. P.; and Kovaleva, E. P.

1960 a.—К вопросу о профилактике токсоплазмоза (On the prophylaxis of toxoplasmosis) [Russian text; English summary] <Akush. i Ginek., v. 36 (2), Mar.–Apr., pp. 58–61. [W^{m}.]

Sledge, Eugene Bondurant. [Nematol. Div., Plant Indust., Florida Dept. Agric., Winter Haven]

1962 a.—Movement of the burrowing nematode from a potted duncan grapefruit seedling into previously uninfected seedlings growing in adjacent pots <Plant Dis. Rep., v. 46 (10), Oct. 15, pp. 735–737. [W^{a}.]

1962 b.—Preliminary report on a Meloidogyne sp. parasite of grass in Florida <Plant Dis. Rep., v. 46 (1), Jan. 15, pp. 52–54, illus. [W^{a}.]

Sledge, Eugene Bondurant; and Christie, J. R.

1962 a.—*Sphaeronema whittoni* n. sp. (Nematoda: Criconematidae) <Nematologica, v. 8 (1), pp. 11–14, pl. [W^{a}.]

Šleikus, P.

1961 a.—Динамика экстенсивности мониезиоза овец и интенсивности *M. expansa* и *M. benedeni* в Литовской ССР (Dynamics of sheep monieziasis (*M. expansa* and *M. benedeni*) intensity in the Lithuanian SSR) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 89–92. [W^{a}.]

Šlepetienė, J.

1961 a.—Lietuvos TSR daržovinių kultūrų nematodai (The nematodes of vegetables in the Lithuanian SSR) [Lithuanian text; Russian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 21–26. [W^{a}.]

1961 b.—Два новых вида нематод из отряда Rhabditida (Two new nematodes from order Rhabditida) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 3, pp. 27–31, illus. [W^{a}.]

Slesarenko, V. V.

1959 b.—О природной очаговости Украинского клещевого возвратного тифа [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 137–138. [W^{m}.] [For English transl. see 1961 a]

1961 a.—On the natural focus of the Ukrainian tickborne recurrent typhus [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 165. [W^{a}.]

Slivitskii, M. G.

1962 a.—Опыт ликвидации заболевания овец диктиокаулезом и строгилятозами (Liquidation of dictyocaulosis and strongyloidosis in pigs) [Russian text] <Veterinarii͡a, Moskva, v. 39 (10), Oct., pp. 46–47. [W^{a}.]

Sloan, J. E. N. [*See also* Armour, J.; Brown, P. R. M.; and Sloan, J. E. N.]

1961 a.—The general incidence of internal parasites affecting the dog [Report before 3. Ann. Cong. Brit. Small Animal Vet. Ass., London, Mar. 18–20, 1960] <Advances Small Animal Pract., v. 2, pp. 15–17. [W^{a}.]

Slonov, M. N.

1959 c.—К фауне эктопаразитов грызунов и насекомоядных кедрово - широколиственных лесов Приморского края [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 120–121. [W^{m}.] [For English transl. see 1961 b]

1961 b.—An approach to the ectoparasites of rodents and insectivores in the cedar and broad-leaved forests of Primorskiy Kray [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 250–251. [Beltsville Parasitol. Lab.]

Slotnick, Irving J. *See* Hunter, George William III; and Slotnick, Irving J.

Slugin, V. S.

1962 a.—О дегельминтизации зверей [On the dehelminthization of animals] [Russian text] <Krolikovodstvo i Zverovodstvo, v. 5 (11), Nov., p. 30. [W^{a}.]

Smaga, M. F. *See* Egorov, I. F.; Kovali͡ukh, A. I.; Smaga, M. F.; and Pavlova, E. E.

Smallfield, P. W. [Dir.-Gen.]

1959 a.—Animal industry division <Ann. Rep. N. Zealand Dept. Agric. (1958–59), pp. 85–105. [W^{a}.]

1959 b.—Animal research division <Ann. Rep. N. Zealand Dept. Agric. (1958–59), pp. 135–168. [W^{a}.]

1960 a.—Animal research division <Ann. Rep. N. Zealand Dept. Agric. (1959–60), pp. 156–193. [W^{a}.]

Smart, Grover Cleveland (*jr.*); **and Wright, Barbara A.**

1962 a.—Survival of the cysts of *Heterodera glycines* adhering to stored sweetpotato, peanut, and peanut hay [Abstract of report before 40. Ann. Meet. Virginia Acad. Sc., Norfolk, May 9–12] <Virginia J. Sc., n. s., v. 13 (4), Sept., pp. 219–220. [W^{a}.]

Smetana, P. [B.Sc. (Agric.), Acting Off. Charge, Poultry Br.]

1961 a.—Fly control on commercial poultry farms <J. Dept. Agric. West. Australia, 4. s., v. 2 (12), Dec., pp. 1002–1003. [W^{a}.]

Smetanina, M. A.

1959 a.—Эффективность мероприятий по борьбе с иксодовыми клещами в Татарской АССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 121–122. [W^{m}.] [For English transl. see 1961 b]

1961 b.—The effectiveness of measures taken to combat ixodid ticks in the Tatar ASSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 252–253. [Beltsville Parasitol. Lab.]

Smetona, Ianosh.

1959 a.—Испытание препарата АБК (ацидофильная бульонная культура) при кокцидиозе цыплят [Use of the preparation ABK (acidophilous broth culture) in coccidiosis of young chickens] [Russian text] <Sborn. Nauchn. Rabot. Moskov. Vet. Akad. (4), pp. 104–111. [W^{a}.]

Smirnov, A. P.

1962 a.—Опыт лечения кокцидиоза кроликов фуразолидоном [Experimental treatment of coccidiosis in rabbits with furazolidone] [Russian text] <Krolikovodstvo i Zverovodstvo, v. 5 (7), July, p. 27. [W^{a}.]

Smirnov, G. G.

1959 a.—О природной очаговости эхинококкоза [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 205–206. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The natural-focus origin of Echinococcus [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 412. [Beltsville Parasitol. Lab.]

Smirnov, G. G.; and Kamalov, N. G.

1941 a.—О миграции личинок анкилостомид у факультативного хозяина (*Mesocricetus brandti*) и патогенном значении феномена миграции (On the migration of the hookworm larvae in the abnormal host (*Mesocricetus brandti*) and the pathogenic significance of the migration phenomenon) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 295–321, illus. [W^{m}.]

Smirnov, V. T. *See* Khatin, M. G.; and Smirnov, V. T.

Smit, A. M.

(1962 a).—Over eosinofilie bij worminfecties en eosinofiele meningitis. Thesis (Amsterdam Univ.). 125 pp., illus. [English summary]

1962 b.—Idem. [Abstract] <Trop. Dis. Bull., v. 59 (9), Sept., p. 910. [W^{a}.]

Smit, Frans G. A. M. [British Mus. (Nat. Hist.), Zool. Mus. Tring, Herts.]

1960 i.—Siphonaptera <Ann. K. Mus. Belg. Kongo, Tervuren, s. 8°, Zool. Wetensch., v. 88, pp. 345–364, illus., pls. [Issued Dec.] [W^{a}.]

1961 c.—A description of the male of *Frontopsylla lapponica* (Siphonaptera: Leptopsyllidae) <Entomologist, London (1183), v. 94, Dec., pp. 305–307, pl. [W^{a}.]

1962 a.—A description of the male of *Idilla caelebs*, with a discussion of the relationships of this species (Siphonaptera: Hystrichopsyllidae) <Proc. Roy. Entom. Soc. London, v. 31 (9–10), Nov. 20, pp. 109–114, pl. [W^{a}.]

1962 b.—A new sand-flea from Ecuador <Entomologist, London (1187), v. 95, Apr., pp. 89–93, illus. [W^{a}.]

1962 c.—Catalogus der Nederlandse Siphonaptera <Tijdschr. Entom., v. 105 (3), pp. 45–96, illus. [W^{a}.]

1962 d.—Siphonaptera collected from moles and their nests at Wilp, Netherlands, by Jhr. W. C. Van Heurn <Tijdschr. Entom., v. 105 (2), pp. 29–44. [W^{a}.]

Smit, G. J.

1961 a.—The "Cercarien Hüllen Reaktion" and the cercaricidal reaction <Trop. and Geogr. Med., v. 13 (4), Dec., pp. 374–377. [W^{a}.]

Smith, Albert Lorenzo. *See* Minton, Norman Alton; Cairns, Eldon James; and Smith, Albert Lorenzo.

Smith, Charles L. [Animal Dis. Eradication Div., Agric. Research Serv., U.S.D.A.]

1960 a.—Mass production of screw-worms (*Callitroga hominivorax*) for the eradication program in the southeastern states <J. Econom. Entom., v. 53 (6), Dec., pp. 1110–1116. [W^{a}.]

Smith, H. J. [Animal Path. Lab., Health of Animals Div., Canada Dept. Agric., Ontario Vet. Coll., Guelph, Ontario]

1961 f.—Demodicidosis in large domestic animals—a review. 56 leaves. Ottawa. [W^{a}.]

1962 c.—Blue tick control <Kenya Farmer (73), July, pp. 32–33. [W^{a}.]

Smith, H. J.; and Archibald, R. McG.

1962 a.—On the presence of Ostertagia species and *Teladorsagia davtiani* in sheep in Canada <Canad. J. Comp. Med., v. 26 (11), Nov., pp. 273–274, illus. [W^{a}.]

Smith, Ian D.

1962 a.—Observations of ovine abortion, with particular reference to toxoplasmosis and virus abortion <Austral. Vet. J., v. 38 (4), Apr., pp. 143–146. [W^{a}.]

Smith, L. M. *See* Zweig, Gunter; Smith, L. M.; and Peoples, S. A.

Smith, Marthè E. [M.D., St. Luke's Hosp., San Francisco, California]

1962 a.—Strongyloides-like worms in vaginal smears <Am. J. Clin. Path., v. 38 (2), Aug., p. 208, illus. [W^{a}.]

Smith, Willard Newell; and Davis, Leonard Reid.

1961 b.—Two species of sheep coccidia new to Alabama <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 95–96, illus. [W^{a}.]

Smith, Willard Newell; and Jones, David J.

1962 a.—Clinical ostertagiasis in brood cattle [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 43. [W^{a}.]

Smithcors, J. F. [Dept. Anat., Missouri State Univ.]

1960 a.—The conquest of southern cattle fever <M.S.U. Vet., v. 21 (1), Fall, pp. 5–9. [W^{a}.]

Smithers, S. R. [National Inst. Med. Research, The Ridgeway, Mill Hill, London, England]

1962 a.—Stimulation of acquired resistance to *Schistosoma mansoni* in monkeys: Role of eggs and worms <Exper. Parasitol., v. 12 (4), Aug., pp. 263–273, illus. [W^{a}.]

Smitsaart, Teodoro. *See* Radice, Juan Carlos; and Smitsaart, Teodoro.

Smogorzhevskai͡a, L. A. [*See also* Petrochenko, Vasiliĭ Ivanovich; and Smogorzhevskai͡a, L. A.]

1961 a.—Цестоды рибоïдних птахів долини р. Дніпра [Cestodes of ichthyophagous birds in the Dnepr river valley] [Ukrainian text; Russian summary] <Zbirn. Prats Zool. Muz. Akad. Nauk URSR (30), pp. 52–66, illus. [W^{a}.]

1962 a.—Про синоніміку (*Saakotrema metatestis* (Saakowa, 1952) (On the synonymics of *Saakotrema metatestis* (Saakowa, 1952)) [Ukrainian text; English and Russian summaries] <Dopovidi Akad. Nauk Ukrain. RSR (4), 547–550, illus. [W^{a}.]

Smol'i͡anov, I. I.; and Raĭkova, E. V.

1961 a.—Нахождение половозрелых *Polypodium hydriforme* Ussov (Coelenterata на ранней молоди осетровых рыб (Discovery of sexmature *Polypodium hydriforme* Ussov in young fry of Acipenser fish) [Russian text] <Dokl. Akad. Nauk SSSR, v. 141 (5), Dec. 11, pp. 1271–1274, illus., pl. [W^{a}.]

Smyth, J. D.; and Clegg, J. A.

1960 a.—Errata [to 1959 a] <Exper. Parasitol., v. 9 (1), Feb., p. 82. [W^{a}.]

Sneed, Kermit E.

1961 a.—A description of anomalous and atypically developed tapeworms (Proteocephalidae: Corallobothrium) from catfishes (Ictalurus) <J. Parasitol., v. 47 (5), Oct., pp. 809–812, illus. [W^{a}.]

Snell, V. N. *See* Rokey, Ned W.; Erling, Homer G.; and Snell, V. N.

Snook, George W. *See* Bloomfield, Norman; and Snook, George W.

Snowden, O. L. *See* Clark, O. V.; Fatherree, A. P.; and Snowden, O. L.

Snyder, Randall W. (*jr.*). *See* Cheng, Thomas Clement; and Snyder, Randall W. (*jr.*).

Snyder, Raymond. *See* Manter, Harold Winfred; and Snyder, Raymond.

Sobolev, A. A.

1955 a.—*See* [1956 b].

[1956 b].—Семейство Monorchidae Odhner, 1911 [Family Monorchidae] (*In* Skrjabin, K. I. Trematodes of animals and man. Moskva, v. 11, pp. 257–464, pls.) [Authorized for publication Dec. 24, 1955] [W^{a}.]

1960 a.—О составе рода Skrjabinura Gnedina, 1933 и о его месте в системе нематод (On the composition of the genus Skrjabinura Gnedina, 1933 and its place in the system of nematodes) [Russian text; German, English and French summaries] <Helminthologia, v. 2 (3–4), pp. 276–279, illus. [Beltsville Parasitol. Lab.]

Sobolev, A. A.; Motavkin, P. A.; and Nai͡anov, N. I.

1959 a.—Нематоды рода Skrjabinoclava Sobolev как паразиты млекопитающих и характер их патогенного воздействия на хозяина [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 206–207. [W^{m}.] [For English transl. see 1961 [illegible]]

1961 a.—Nematodes of the Skrjabinoclava Sobolev type as mammal parasites and the nature of their pathogenic effect on the host [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 413–414. [Beltsville Parasitol. Lab.]

Sobrero, Renzo.

1961 a.—Attivita' terapeutica del "berenil" nei confronti della tripanosomiasi bovina da *Trypanosoma vivax* e da *Tr. congolense* <Zooprofilassi, v. 16 (9), Sept., pp. 583–589. [W^{a}.]

Sømme, Lauritz.

1961 a.—On the overwintering of house flies (*Musca domestica* L.) and stable flies (*Stomoxys calcitrans* (L.)) in Norway <Norsk Entom. Tidsskr., v. 11 (5–6), pp. 191–223. [W^{a}.]

van Soest, A. H.; and van Thiel, Pieter Hendrik.

1960 b.—Myiasis in man in north-east Sumatra <Acta Leidensia, v. 30, pp. 112–117, illus. [W^{a}.]

Sofiev, M. S.

1959 a.—Токсоплазмоз человека (Обзор литературы) [Human toxoplasmosis. Review of literature] [Russian text] <Izvest. Akad. Nauk UzSSR, s. Med. (6), pp. 77–83. [W^{m}.]

Sofiev, M. S.; et al.

1959 a.—О токсоплазмозе среди людей и животных в Ташкенте [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 228. [W^{m}.] [For English transl. see 1961 a]

1961 a.—On toxoplasmosis of people and animals in Tashkent [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 459. [Beltsville Parasitol. Lab.]

Sofiev, M. S.; Kobi͡akova, N. I.; Shtyreva, L. V.; and Shcheulov, A. P.

1961 a.—Материалы о распространении токсоплазмоза среди животных в Ташкенте (Data on distribution of toxoplasmosis among animals in Tashkent) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 194–195. [W^{a}.]

Sofiev, M. S.; Shtyreva, L. V.; and Shcheulov, A. P.

1959 a.—К вопросу о развитии спирохеты—возбудителя клещевого рекурренса [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 140–141. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The development of Spirochaeta, the infective agent of recurrent tick-borne diseases [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 169. [W^{a}.]

Sofiev, M. S.; Shtyreva, L. V.; Shcheulov, A. P.; and Frolova, V. E.

1959 a.—Материалы по обследованию на токсоплазмоз [Data for the diagnosis of toxoplasmosis] [Russian text] <Izvest. Akad. Nauk UzSSR, s. Med. (5), pp. 58–62. [W^{m}.]

Sofrenović, D.; et al.

1961 a.—Patološke karakteristike promena u plućima jagnjadi vakcinisane protiv diktiokauoloze (Pathomorphological characteristics of changes in the lungs of lambs vaccinated against dictyocaulosis) [English summary] <Vet. Glasnik, v. 15 (11), pp. 871–883, illus. [W^{a}.]

Sofrenović, D.; Buljević, St. M.; and Stanojević, S.

1961 a.—Дистоматоза свиња (fasciolosis et dicrocoeliosis) (Distomatose der Schweine (fasciolosis et dicrocoeliosis)) [Serbian text; German summary] <Acta Vet., Beograd, v. 11 (1), pp. 31–40, illus. [W^{a}.]

Sogandares-Bernal, Franklin.

1962 a.—*Microphallus progeneticus*, a new apharyngeate progenetic trematode (Microphallidae) from the dwarf crayfish, *Cambarellus puer*, in Louisiana <Tulane Studies Zool., v. 9 (5), Apr. 16, pp. 319–322, illus. [W^{a}.]

Sogandares-Bernal, Franklin; and Abdel Malek, Emile T.

1961 a.—*Pomatiopsis lapidaria* Say (Gastropoda: Amnicolidae) in Louisiana <J. Parasitol., v. 47 (5), Oct., p. 832. [W^{a}.]

Sogoi͡an, I. S.

1958 a.—Патолого-морфологические изменения и некоторые вопросы патогенеза при фасциолезе овец [Pathologic-morphological changes and some questions of pathogenesis in fascioliasis of sheep] [Russian text] <Trudy Armi͡ansk. Nauch.-Issled. Inst. Zhivot. i Vet., s. Vet. v. 3, pp. 255–266. [W^{a}.]

1960 a.—Пути миграции *Dicrocoelium lanceatum* Stiles et Hassall, 1896 и вызываемые им патоморфологические изменения в кишечнике и печени кролика [Migration route of *Dicrocoelium lanceatum* causing pathomorphological change in the intestine and liver of a rabbit] [Russian text] <Bi͡ul. Nauchno-Tekhn. Inform. Armi͡ansk. Nauchno-Issled. Inst. Zhivotnovodst. i Veterinar. (4–5), pp. 63–67, illus. [W^{a}.]

Sokolić, Ante; et al.

1961 a.—Vakcinacija ovaca zračenim larvama *Dictyocaulis filaria*. II. Ispitivanje imunogene vrednosti vakcine (Vaccination of sheep with irradiated larvae of *Dictyocaulus filaria*. II. Immunogenity tests of the vaccine) [English summary] <Vet. Glasnik, v. 15 (8), pp. 635–645. [W^{a}.]

Sokolova, I. B. *See* Bondareva, V. I.; Boev, Sergei Nikolaevich; and Sokolova, I. B.

Sokolova, K. S. *See* Nel'zina, E. N.; Romanova, V. P.; Danilova, G. M.; and Sokolova, K. S.

Sol, H. H.

1962 a.—The transmission of rattle virus by *Trichodorus pachydermus* [Title only of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 18. [W .]

Soldan, Werner. *See* Corrêa Gomes, Fradique; and Soldan, Werner.

Soldatkin, I. S.; et al.
1962 a.—Применение радиоактивного углерода для изучения интенсивности обмена блохами между большими и полуденными песчанками (Application of radioactive carbon to the study of the intensity of flea exchange between *Rhombomys opimus* and *Meriones meridianus*) [Russian text] <Dokl. Akad. Nauk SSSR, v. 146 (6), Oct., pp. 1462–1463. [W^{a}.]

Soldatov, G. M.; and Vavilova, V. E.
1959 a.—Зоологические и паразитологические наблюдения в очаге клещевого энцефалита в Приморском крае [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 73–74. [W^{m}.] [For English transl. see 1961 a]
1961 a.—Zoological and parasitological observations in the focus of tick-borne encephalitis of the Transcarpathian oblast [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 88–89. [W^{a}.]

Soloshenko, I. Z.
1959 a.—Роль кровососущих членистоногих в поддержании эпизоотий лептоспирозов в очагах заболевания [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 139–149. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The role of blood-sucking Arthropoda in the maintenance of leptospirosis epizootics in the foci of infection [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 167. [W^{a}.]

Soloveĭchik, L. L.
1962 a.—Заболевание птицы зуднем подкожной клетчатки [*Laminosioptes cysticola* in poultry] [Russian text] <Veterinarii͡a, Moskva, v. 39 (4), Apr., p. 50. [W^{a}.]

Solov'ev, G. V. [*See also* Gagarin, V. G.; Ablasov, N. A.; and Solov'ev, G. V.]
1957 a.—Методы хирургического лечения ценуроза овец [Methods of surgical treatment of coenurosis cerebralis in sheep] [Russian text] <Sel'skoe Khozi͡aistvo Kirgizii (3), pp. 33–35. [W^{a}.]
1960 a.—Гельминтофауна кур Киргизии [Helminth fauna of hens in Kirgizia] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, S. Biol. Nauk, v. 2 (7), pp. 143–148. [W^{a}.]

Solov'ev, M. M. *See* Schensnovich, V. B.; and Solov'ev, M. M.

Solov'ev, V. D. [*See also* Kozlova, A. V.; and Solov'ev, V. D.]
1941 b.—О резервуаре вируса весенне-летнего энцефалита в природе (On the reservoir of the virus of spring-summer encephalitis in natural conditions) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 95–111. [W^{m}.]

Solov'eva, A. V.
1959 a.—Гамазовые клещи Аджарии [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 122–123. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The gamasid ticks of the Adzhar ASSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 254–255. [Beltsville Parasitol. Lab.]

Soltys, A. [Animal Clin., Nassau, Bahamas]
1962 a.—Treatment of dogs with heartworms <J. Am. Vet. Med. Ass., v. 141 (1), July 1, pp. 129–130, illus. [W^{a}.]

Somers, K.; and Rosanelli, J. D.
1962 a.—Fatality after antimony dimercapto-succinate ("Astiban") [English text; German and English summaries] <Ztschr. Tropenmed. u. Parasitol., v. 13 (3), Oct., pp. 356–361. [W^{a}.]

Sondak, V. A.
1941 a.—Материалы к гельминтофауне *Rattus turkestanicus*, *Rattus norvegicus*, *Mus musculus* Киргизии и Абхазии (Data on the helminthofauna of *Rattus turkestanicus*, *Rattus norvegicus* and *Mus musculus*) [Russian text; English summary] <Trudy Voenno-Med. Akad. Krasn. Armii, v. 25, pp. 331–334. [W^{m}.]

Sonin, M. D.
1961 a.—К ревизии нематод подсемейства Splendidofilariinae Chabaud et Choquet, 1953 [On the revision of the nematode subfamily Splendidofilariinae Chabaud et Choquet, 1953] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 242–250. [W^{a}.]
1962 a.—Нематоды рода Diplotriaena от птиц Советского Союза [Nematodes of the genus Diplotriaena from birds of the Soviet Union] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 139–165, illus. [W^{a}.]

Sopel'chenko, M. I.; and Zgardan, E. S.
1959 a.—Эхинококкоз овец и меры борьбы с ним [Echinococcosis of sheep and measures for its control] [Russian text] <Zemled. i Zhivotnovodst. Moldavii, v. 4 (7), July, pp. 47–48. [W^{a}.]

Soprunov, F. F.; and Dursunova, S. M.
1952 a.—О некоторых особенностях строения дорзальной лопасти половой бурсы у самцов *Ancylostoma duodenale* D. [On some peculiarities in structure in the dorsal lobe of the copulatory bursa of the male *Ancylostoma duodenale* D.] [Russian text] <Izvest. Akad. Nauk Turkmen. SSR (1), pp. 80–82, illus. [W^{a}.]

Sornicle, J. *See* El Fourgi, M.; and Sornicle, J.

Sorsoli, Wayne A. *See* Lehmann, Donald L.; and Sorsoli, Wayne A.

Sosipatrov, G. V.
1962 a.—Эхинохазмоз свиней [*Echinochasmus perfoliatus* of swine] [Russian text] <Veterinarii͡a Moskva, v. 39 (2), Feb., pp. 30–32. [W^{a}.]

Sosnina, Ekaterina Fedorovna.
1957 a.—Паразиты мышевидных грызунов Гиссарской долины и южного склона Гиссарского хребта (Таджикистан) [Parasites of mouselike rodents (Muridae) of the Hissar Valley and the south slopes of the Hissar Range (Tadzhikistan)] <Trudy Akad. Nauk Tadzhiksk. SSR, v. 64, 167 pp. [W^{a}.]
1959 a.—Некоторые материалы по экологии вшей грызунов в Таджикистане [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 123–124. [W^{m}.] [For English transl. see 1961 b]
1959 b.—Паразиты мышевидных грызунов в заповеднике "Тигровая Балка" [Parasites of mice in the animal preserve, "Tigrovai͡a Balka"] [Russian text; Tadzhik summary] <Trudy Akad. Nauk Tadzhiksk. SSR, v. 115 (1), pp. 111–140. [W^{a}.]
1961 b.—Some material on the ecology of rodent lice in Tadzhikistan [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 256–257. [Beltsville Parasitol. Lab.]

Soto, Osvaldo. *See* Sapunar, Jorge; Jarpa G., Arturo; Troncosco, Roberto; and Soto, Osvaldo.

Soulsby, Ernest J. L. [Dept. Animal Path., Univ. Cambridge, England]
1959 a.—The importance of the moulting period in the stimulation of immunity to helminths <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 571–573. [W^{a}.]
1960 d.—The specificity of skin reaction in pigs using *Trichinella spiralis* antigen [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), p. 345. [W^{a}.]

South Africa. Department of Agriculture. Division of Veterinary Services.
1962 a.—Spotlight on itch mite and red lice <Transvaal Farmer, v. 6 (4), May, p. 21. [W^{a}.]

Southcott, William Henry. *See* Roe, R.; Southcott, William Henry; and Turner, Helen Newton.

Southey, J. F.
1960 a.—Tulip eelworm, a threat to the bulb grower <Daffodil and Tulip Year Book (1961) (26), Oct., pp. 135–139. [W^{a}.]
1962 a.—Leaf and bud eelworm on *Melandrium elisabethae* Rohrb. <Plant Path., v. 11 (1), Mar., p. 45. [W^{a}.]

de Souza Couto, Edalmo; and Freitas, Moacyr Gomes.

1957 a.—Ensaio de tratamento da habronemose gástrica dos equídeos <Arq. Escola Super. Vet. Minas Gerais, v. 10, pp. 117–120. [W^{a}.]

Sovchenko, A. V. *See* Talantov, V. A.; and Sovchenko, A. V.

Sozi, T. A.

1959 a.—Двусторонний эхинококк легких у ребенка 6 лет (Bilateral pulmonary Echinococcus in a child of 6) [Russian text] <Vestnik Khir., v. 83 (9), Sept., pp. 111–113, illus. [W^{m}.]

Sparks, Albert K. [Coll. Fisheries, Univ. Washington, Seattle]

1962 a.—Metaplasia of the gut of the oyster *Crassostrea gigas* (Thunberg) caused by infection with the copepod *Mytilicola orientalis* Mori <J. Insect Path., v. 4 (1), Mar., pp. 57–62, illus., pls. [W^{a}.]

Spasić, I.

1960 a.—Cenuroza ovaca u Štoju kraj Ulcinja (Coenurosis in sheep at Štoj—near Ulcinj) <Vet. Glasnik, v. 14 (2), p. 125. [W^{a}.]

Spasić, I.; Durić, M.; and Nevenić, Vladislav V.

1960 a.—Pojava piroplazmoze goveda u okolini Ulcinja (The appearance of piroplasmosis in cattle in the Ulcinj area) <Vet. Glasnik, v. 14 (2), pp. 123–124. [W^{a}.]

Spasić, I.; and Nevenić, Vladislav V.

1961 a.—Kompleksna zaštita ovaca koje se meriniziraju u Crnoj Gori od fascioloze, želudačnocrevne i plućne strongiloze (Complex protection of cross-bred merino sheep in Montenegro against fasciolosis, gastro-intestinal and pulmonary strongilosis) <Vet. Glasnik, v. 15 (5), pp. 383–388. [W^{a}.]

Spasskai͡a, L. P.

1961 c.—Цестоды семейства Idiogenidae из Тувинской области [Cestodes of the family Idiogenidae in Tuvinsk oblast] [Russian text; German summary] <Acta Vet., Budapest, v. 11 (4), pp. 423–440, illus., pls. [W^{a}.]

1962 a.—Род Plastyscolex, gen. nov. (Cestoda: Dilepididae) (Gattung Platyscolex gen. n. (Cestoda: Dilepididae)) [Russian text; German summary] <Acta Vet., Budapest, v. 12 (2), pp. 207–211, illus., pl. [W^{a}.] [Photostat: Beltsville Parasitol. Lab.]

Spasskiĭ, A. A.

1961 c.—Вопросы систематики и фаунистики цестод птиц среднего Поволжья [Questions on the systematics and faunistics of cestodes of birds in central Povolzh'e] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 251–258. [W^{a}.]

1962 a.—Об отсутствии неотенических форм среди циклофиллидных цестод (Cestoda, Cyclophyllidea) [Absence of neotenic forms among the cyclophyllidean cestodes (Cestoda Cyclophyllidea)] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 166–171. [W^{a}.]

1962 b.—Secondary polymerization of gonads in hymenolepidids <Dokl. Akad. Nauk SSSR, Transl. Biol. Sc. Sect., v. 142 (1–6), July–Aug., pp. 139–140. [W^{a}.]

Spasskiĭ, A. A.; and Bobova, L. P.

1961 a.—Цестоды (Pseudophyllidea и Tetraphyllidea) от водоплавающих птиц Камчатки [Cestodes (Pseudophyllidea and Tetraphyllidea) from aquatic birds of Kamchatka] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 259–269, illus. [W^{a}.]

1962 a.—Цестоды семейства Hymenolepididae от водоплавающих птиц Камчатки [Cestodes of the family Hymenolepididae from aquatic birds of Kamchatka] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 172–200, illus., pl. [W^{a}.]

Spasskiĭ, A. A.; and Borgarenko, L. F.

1960 a.—Skrjabinoporus gen. nov. (Cestoda: Cyclophyllidea) [Russian text; Tadzhik summary] <Izvest. Akad. Nauk Tadzhiksk. SSR, v. 1 (2), pp. 113–118, pl. [W^{a}.]

Spasskiĭ, A. A.; Freze, V. I.; Bogoi͡avlenskiĭ, I͡u. A.; and Roĭtman, V. A.

1962 a.—Работа Камчатской гельминтологической экспедиции (317-я СГЭ) в 1960 г. [Work of the Kamchatka helminthological expedition (317th Soviet helminthological expedition) in 1960] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 201–221. [W^{a}.]

Spasskiĭ, A. A.; and Kozlov, D. P.

1961 a.—Работа Камчатской гельминтологической экспедиции (317 СГЭ) в 1959/60 г. [Works of the Kamchatka helminthological expedition (317 SGE) in 1959–60] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 432–434. [W^{a}.]

Spasskiĭ, A. A. Roĭtman, V. A.; and Shagaeva, V. G.

1961 a.—К гельминтофауне рыб бассейна р. Плотникова Камчатской области [On the helminth fauna of fish in the Plotnikov river basin of Kamchatka oblast] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 270–285, illus. [W^{a}.]

Spasskiĭ, A. A.; and Shalaeva, N. M.

1961 a.—Обнаружение *Ctenotaenia marmotae* (Fröhlich, 1802) у сурков СССР [On the finding of *Ctenotaenia marmotae* (Fröhlich, 1802) in the marmot] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 286–292, illus., pl. [W^{a}.]

Spasskiĭ, A. A.; and Sonin, M. D.

1961 a.—Работа Камчатской гельминтологической экспедиции (317 СГЭ) в 1959 г. [Works of the Kamchatka helminthological expedition (317 SGE) in 1959] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 414–431. [W^{a}.]

Spears, J. C. *See* Horne, Robert Dean; and Spears, J. C.

Spears, Joseph F.

1962 a.—Nematode control on a statewide scale <Agric. Chem., v. 17 (6), June, pp. 25–26, 28, 100, illus. [W^{a}.]

Spencer, George Johnston. [Univ. British Columbia, Vancouver]

1960 a.—The black widow spider, *Latrodectes mactans* Fabr. in Vancouver <Proc. Entom. Soc. Brit. Columbia, v. 57, Dec. 1, p. 43. [W^{a}.]

1960 b.—The brown dog-tick, *Rhipicephalus sanguineus* (Latr.) in Vancouver <Proc. Entom. Soc. Brit. Columbia, v. 57, Dec. 1, pp. 64–65. [W^{a}.]

1960 c.—Two records of *Ixodes signatus* Birula and one of *Ixodes uriae* White, marine bird ticks <Proc. Entom. Soc. Brit. Columbia, v. 57, Dec. 1, p. 46. [W^{a}.]

1961 a.—The identity of the black-widow spider in British Columbia <Proc. Entom. Soc. Brit. Columbia, v. 58, Dec. 1, pp. 36–37. [W^{a}.]

Spencer, John.[2]

1962 a.—Some clinical aspects of bancroftian filariasis in the Lango district of Uganda <J. Trop. Med. and Hyg., v. 65 (10), Oct., pp. 256–259. [W^{a}.]

Spink, William T. [Asst. Prof., Entom. Research Dept., Louisiana State Univ.]

1960 a.—Screw-worm eradication program <Insect Condit. Louisiana, v. 3, pp. 38–40. [W^{a}.]

Spira, Dan. [Dept. Parasitol., Hebrew Univ., Jerusalem, Israel] [*See also* Zuckerman, Avivah; and Spira, Dan]

Spira, Dan; and Zuckerman, Avivah.

1962 a.—Antigenic structure of *Plasmodium vinckei* <Science (3529), v. 137, Aug. 17, pp. 536–537. [W^{a}.]

Spitsina, L. N. *See* Dumina, A. L.; Shilova, S. A.; and Spitsina, L. N.

SPRAU, FRITZ. [Landesanst. Pflanzenbau u. Pflanzenschutz, München, W.-Deutschland]
1961 b.—Ueber Versuche mit nematodenresistenten Kartoffelstämmen und Versuche zur Bekämpfung des Kartoffelnematoden (*Heterodera rostochiensis* Woll.) mit chemischen Mitteln in extremen Moorböden (Experiments with eelworm-resistant potato hybrid clones and on the control of the potato root eelworm (*Heterodera rostochiensis* Woll.) by means of chemical agents in extreme peat soils) <Proc. 1. Trien. Conf. European Ass. Potato Research (Braunschweig-Völkenrode, Sept. 12–17, 1960), pp. 291–292. [W^a.]

SPRAU, FRITZ; and SÜSS, A.
1962 a.—Ueber eine Möglichkeit freilebende Nematoden mit Hilfe von Radio-Isotopen als Parasiten an bestimmten Wirtspflanzen nachzuweisen [Title only of report before 6. Internat. Symp. Soc. European Nematol., July 25–28, 1961] <Nematologica, v. 7 (1), p. 18. [W^a.]

SPRENGE, R. K. *See* Lesin'sh, K. P.; and Sprenge, R. K.

SPRENT, JOHN FREDERICK ADRIAN.
1961 a.—Post-parturient infection of the bitch with *Toxocara canis* <J. Parasitol., v. 47 (2), Apr., p. 284. [W^a.]

SPRINGER, PAUL FREDERICK. [Ph.D., Cornell Univ.]
1961 a.—The effects on wildlife of applications of DDT and other insecticides for larval mosquito control in tidal marshes of the Eastern United States <Diss. Abstr., v. 22 (6), Dec., p. 1777. [W^a.]

SQUIRE, ROBERT A. *See* Bokelman, Delwin L.; Kenney, Robert M.; Squire, Robert A.; and Hillman, Robert A.

ŠRAJBR, PAVEL. *See* Klimeš, Bedřich; and Šrajbr, Pavel.

SREBOČAN, V.; MIKLAUŠIĆ, B.; and ŽUKOVIĆ, MARIJAN.
1962 a.—O djelovanju toluola na *Parascaris equorum* i njegovom utjecaju na funkciju jetre (On the effect of toluol upon *Parascaris equorum* and its influence upon liver function) [English and French summaries] <Vet. Arhiv, Zagreb, v. 32 (7–8), pp. 191–197. [W^a.]

SRETENOVIĆ, BORISAV. *See* Popović, B.; Sretenović, Borisav; and Veličković, Chedomir.

SRETENOVIĆ, MIHAJLO. *See* Perišić, Milutin; and Sretenović, Mihajlo.

SRIVASTAVA, C. B.
1962 a.—A new allocreadiid trematode, *Rhynchocreadium aculeatum* gen. et. sp. nov., from the fresh water eel, *Rhynchobdella aculeata* Bloch <Indian J. Helminth., v. 14 (1), Mar., pp. 1–4, illus. [W^a.]

SRIVASTAVA, N. N.
(1952 a).—A new trematode, *Patagifer chandrapuri* n. sp. of the family Echinostomidae Poche, 1925 <Allahabad Univ. Studies, pp. 55–61.

STAAR, GERHARD. *See* Rode, H.; and Staar, Gerhard.

STABLEFORTH, ARTHUR WALLACE. [Min. Agric., Fish. and Food, Central Vet. Lab., Weybridge, England]
1962 a.—Animal disease and its impact on farm economy and human health <Austral. Vet. J., v. 38 (12), Dec., pp. 583–588. [W^a.]

STABLER, ROBERT MILLER.
1961 a.—A parasitological survey of fifty-one eastern white-winged doves <J. Parasitol., v 47 (2), Apr., pp. 309–310. [W^a.]
1961 b.—Studies of the age and seasonal variations in the blood and bone marrow parasites of a series of black-billed magpies <J. Parasitol., v. 47 (3), June, pp. 413–416. [W^a.]

STABLER, ROBERT MILLER; and HOLT, PORTIA A.
1961 a.—Parasites of the blood and bone marrow in certain Colorado columbids <J. Colorado-Wyoming Acad. Sc., v. 5 (2), Dec., p. 51. [W^a.]

STAHL, M. [Dr., Landesanstalt Pflanzenschutz, Stuttgart]
1960 a.—Auftreten einiger seltener Krankheiten im Gemüsebau im Jahr 1960 <Gesunde Pflanzen, v. 12 (10), Oct., pp. 224–230, illus. [W^a.]

STAHL, WALTER B. *See* Hussey, Kathleen Louise; and Stahl, Walter B.

STAMATOV, T.
1961 a.—Находка на трихинели, цистицерки и ехинококи по закланите животни в месокомбината в Толбухин (Ueber den Befund von Trichinellen, Zystizerken und Echinokokken bei den im Fleischkombinat Tolbuchin geschlachteten Tieren) [Bulgarian text; German and Russian summaries] <Izvest. Tsentr. Nauchnoizsled. Vet.-Khig. Inst. Zhivot. Prod., v. 1, pp. 175–180. [W^a.]

STAMBOLOVIĆ, BLAGOJE; and KRANJČIĆ, MIROSLAVA.
1955 a.—Прилог терапији трихомонадног колпита. Његове реинфекције и крањчић [The treatment of vaginal trichomoniasis; reinfection and reoccurrence] <Med. Glasnik, v. 9 (9), Sept., pp. 335–337. [W^m.]

STAMPA, S.; and TERBLANCHE, H. J. J.
1962 a.—Experiments with Bayer 2353 (Lintex) and other preparations as taeniacides in ruminants <Vet.-Med. Nachr. (1), Suppl., pp. 33–35; French text, pp. 71–73; Spanish text, pp. 108–110. [W^a.]

STANCHEV, B. D.; and TAKEVA, Ts.
1960 a.—О протистоцидных свойствах фитонцидов мари душистой (*Chenopodium botrys* L.) (On the protistocidal properties of the phytoncides of *Chenopodium botrys* L.) [Russian text] <Antibiotiki, v. 5 (3), May–June, p. 96. [W^m.]

STANCIU, L. *See* Bușila, V. T.; Vasilescu, I.; and Stanciu, L.

STANĚK, MILAN.
1961 a.—Další příspevek k dosavadním poznatkům o rozšíření motolice nosní *Troglotrema acutum* (Leuckart, 1842) na území ČSSR (Further contribution to the present knowledge on the distribution of *Troglotrema acutum* (Leuckart, 1842) on the territory of Czechoslovakia) [English summary] <Zool. Listy, v. 24, v. 10 (4), pp. 394–395, illus. [W^c.]

STANFORD, ERNEST H. *See* Grundbacher, F. J.; and Stanford, Ernest H.

STANISLAVS'KII.
1937 a.—Галова нематода на Україні (On a gallproducing nematode in Ukraine) [Ukrainian text; English summary] <Trudy Odessk. Gosudarstv. Univ., Biol., v. 2, pp. 253–258. [W^a.]

STANKOV, A. G. *See* Grigorashenko, A. E.; Stankov, A. G.; and Al'tman, S. A.

STANKOVIĆ, SINIŠA. [Prof. Zool. Fac. Sc., Univ. Beograd]
1960 a.—The Balkan Lake Ohrid and its living world <Monogr. Biol., v. 9, 357 pp., illus. [W^a.]

STANLEY, ANASTASIA M. *See* Jacobs, Leon; Melton, Marjorie L.; and Stanley, Anastasia M.; *and* Melton, Marjorie L.; Stanley, Anastasia M.; and Jacobs, Leon.

STANOJEVIĆ, S. *See* Sofrenović, D.; Buljević, St. M.; and Stanojević, S.

STAPEL, CHR.
1960 a.—Det falske saedskifte og dets plantepatologiske betydning [False crop rotation and its plant pathological importance] [Berättelse 12. Cong. Nord. Jordbruksforskares Förenings, Oslo, 1959] <Nord. Jordbrugsforsk., Suppl. 1, v. 1 (1–4), pp. 274–277. [W^a.]

STARCHEUS, A. P.
1962 a.—Применение инсектицидных аэрозолей в животноводстве [Use of aerosol insecticides in animal husbandry] [Russian text] <Zhivotnovodstovo v. 24 (4), Apr., pp. 81–82. [W^a.]

STARÝ, BOHUMIL. *See* Melichar, Jan; and Starý, Bohumil.

Stavely, J. R.; and Crittenden, Henry William.
1962 a.—Relationship between *Meloidogyne incognita acrita* and *Helminthosporium victoriae* in oat [Abstract of report before 1961 Meet. Potomac Div. Am. Phytopath. Soc.] <Phytopathology, v. 52 (5), May, pp. 485–486. [W^{a}.]

Steche, Wolfgang. [Inst. Bienenkunde Univ. Bonn]
1960 c.—Résumé d'une importante étude sur *Nosema apis* Zander <Gaz. Apicole, v. 61 (644), Oct., p. 250. [W^{a}.]

Steele, Arnold E. [Nematol., Crops Research Div., Agric. Research Serv., U. S. Dept. Agric., Salinas, California]
1961 a.—Effect of Nabam solutions on the emergence of larvae from cysts of *Heterodera schachtii* Schmidt <J. Am. Soc. Sugar Beet Techn., v. 11 (6), July, pp. 528–532. [W^{a}.]
1962 a.—Effect of removal of eggs from cysts on hatching of larvae of *Heterodera schachtii* <Plant Dis. Rep. v. 46 (6), June 15, p. 417. [W^{a}.]
1962 b.—Effects of pretreatment of *Heterodera schachtii* cysts with sugar solutions on emergence of larvae in sugar-beet root diffusate <Plant Dis. Rep., v. 46 (1), Jan. 15, pp. 43–44. [W^{a}.]

Stefanov, Dimitur.
1959 a.—Възможности за борба с кореновата нематода по тютюна [Possibility of the control of root knot nematodes in tobacco] [Bulgarian text] <Bulgar. T͡iut͡iun, v. 4 (6), pp. 239–242. [W^{m}.]

Stefański, Witold. [1891–] [*For biog. and port. see* Ang. Parasitol., v. 2 (3), Oct., pp. 65–66.] [W^{a}.]
1959 e.—Helminthes et infection <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 561–563. [W^{a}.]

Steigler.
1962 a.—Trichinenfunde bei Schweinen <Fleischwirtschaft, v. 14 (5), May, p. 394. [W^{a}.]

Stein, (Mrs.) B. *See* Desowitz, Robert S.; and Stein, (Mrs.) B.

Steinbauer, David J.
1960 a.—Some clinical considerations of canine strongyloidiasis <Southeast. Vet., v. 11 (4), Fall, pp. 105–107, 118. [W^{a}.]

Steiner, Gotthold. [1886–1961] [*For necrology and port. see* Nematologica, v. 7 (1), 1962, pp. 103–104. [W^{a}.]
1960 d.—La importancia economica de los nematodos en el cultivo de la piña en Puerto Rico <Rev. Agric. Puerto Rico, v. 47 (2), July–Dec., pp. 172–176, illus. [W^{a}.]

Steinert, M.; and Steinert, G.
1962 a.—La synthèse de l'acide désoxyribonucléique au cours du cycle de division de *Trypanosoma mega* <J. Protozool., v. 9 (2), May, pp. 203–211, pl. [W^{a}.]

Steinhaus, Edward Arthur. *See* Martignoni, Mauro E.; and Steinhaus, Edward Arthur.

Stelter, Helmut. [Deutsche Akad. Landwirts.-Wissensch. Berlin, Inst. Pflanzenzücht, Gross-Lüsewitz, Ost-Deutschland]
1961 b.—Zur biologischen Spezialisierung des Kartoffelnematoden in Ost-Deutschland <Proc. 1. Trien. Conf. European Ass. Potato Research (Braunschweig-Völkenrode, Sept. 12–17, 1960), pp. 287–288. [W^{a}.]

Stelter, Helmut.; and Meinl, G.
1962 a.—Die Vermehrung des Kartoffelnematoden *Heterodera rostochiensis* Wollenweber bei Verwendung von Zysten verschiedenen Alters und unterschiedlicher Vorbehandlung <Nematologica, v. 8 (1), pp. 59–65. [W^{a}.]
1962 b.—Wachstum und Entwicklung zweier Kartoffelsorten in Gefässen mit nematodenverseuchtem Boden <Ztschr. Pflanzenkrankh. u Pflanzenschutz, v. 69 (2), Feb., pp. 81–89. [W^{a}.]

Stelter, Helmut.; and Vogel, J.
1961 a.—Untersuchungen über den Kartoffelnematoden VI. Die Beeinflussung der Bodenverseuchung und des Knollenertrages durch Sorten verschiedener Reifezeit <Ztschr. Landwirtsch. Versuchs- u. Untersuchungs., v. 7 (1), pp. 5–10. [W^{a}.]

Stemerding, S.
1962 a.—Population dynamics of *Tylenchorhynchus dubius* and of *Rotylenchus robustus* [Title only of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 18. [W^{a}.

Stendel, Wilhelm. [*See also* Otte, Burchard; and Stendel, Wilhelm.]
1962 a.—Probleme der Ektoparasitenbekämpfung [Abstract of report given at Frankfurt, Apr. 28, 1961] <Monatsh. Tierheilk., v. 14 (2), Mar., pp. 65–66. [W^{a}.]

Stepan͡ian, S. G.
1960 a.—Опыт борьбы с ценурозом овец в Чиилийском районе [Attempt to control ovine coenurosis in Chiiliĭsk region] [Russian text] <Sel'skoe Khoz͡iaĭstvo Kazakhastana, v. 7 (8), Aug., pp. 66–67. [W^{a}.]
1961 a.—Опыт оздоровления овец одного из районов Кзыл-Ординской области от ценуроза (Experience in sanitation of sheep from coenurosis in one of the districts of the Kzyl-Orda region) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 411–416. [W^{a}.]
1961 b.—Гельминты собак Кзыл-Ординской области и их эпизоотолого-эпидемиологическое значение (Helminthes of dogs of the Kzyl-Orda region and their epizootological and epidemiological significance) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 298–301, illus. [W^{a}.]

Stepanov, L. G.
1956 a.—Токсоплазмоз в акушерстве [Toxoplasmosis in obstetrics] [Russian text] <Akush i. Ginek., v. 32 (1), Jan.–Feb., pp. 64–66. [W^{m}.] [For Rumanian transl. see 1956 b]
1956 b.—Toxoplasmoza in obstetrică [Transl. of 1956 a] <Analele Romino-Soviet., Pediat., s. 3 (23), an. 10 (3), July–Sept., pp. 93–95. [W^{m}.]

Stepanova, I. A.; Stupnitska͡ia, V. M.; and Litvinenko, E. F.
1959 a.—Обнаружение листереллезной инфекции среди иксодовых клещей и диких грызунов Украинской ССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 178–180. [W^{m}.] [For English translation, see 1961 a]
1961 a.—The discovery of listerellosis infection among the ticks and wild rodents of the Ukrainian SSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 211–212. [W^{a}.]

Stepanova, N. I.
1961 b.—Опыты по применению РСК для диагностики анаплазмоза и анаплазманосительства [Experiment in the use of RSK for diagnosis of anaplasmosis and Anaplasma] [Russian text] <Trudy Vseso͡iuz. Inst. Eksper. Vet., v. 24, pp. 153–159. [W^{a}.]

Stephen, Lorne Edwin. [Vet. Sect., West African Inst. Trypanosomiasis Research, Vom, Nigeria] [*See also* Gray, Arthur Ross; and Stephen, Lorne Edwin]
1962 a.—A mensural study of division in *Trypanosoma simiae* and *Trypanosoma congolense* <J. Protozool., v. 9 (4), Nov., pp. 450–454. [W^{a}.]
1962 b.—Experimental *Trypanosoma congolense* infection in a horse <Vet. Rec. (4393), v. 74 (31), Aug. 4, pp. 853–855. [W^{a}.]

Stephensen, Knud Hensch.
1935 b.—Two crustaceans (a cirriped and a copepod) endoparasitic in ophiurids <Danish Ingolf-Expedition, v. 3 (12), 18 pp. illus., pls. [Issued Sept. 25] [W^{c}.]

Šterk, V.
1961 a.—O nekim veterinarskim problemima u SAD. II. Borba protiv ektoparazita (On some veterinary problems in the USA. II. Fight against ektoparasites) <Vet. Glasnik, v. 15 (5), pp. 409–412. [W^{a}.]

Sterman, Max M. *See* Swellengrebel, Nicolaas Hendrik; and Sterman, Max M.

Sternberg, Shmuel. *See* Bar-Zeev, Micha; and Sternberg, Shmuel.

Steshenko, V. M. *See* Grebeniuk, R. V.; and Steshenko, V. M.

Stevens, A. J. [F. A. O. Vet. Expert]
1961 a.—A laboratory handbook of veterinary diagnostic methods <Animal Health Br. Monogr. (3), F. A. O., 70 mimeo. pp. [W^{a}.]

Stewart, Thomas Bonner.
1962 a.—Factors influencing the development and survival of the free-living stages of Strongyloides spp. [*Title only* of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 51. [W^{a}.]

Stirling, J.
1962 a.—Live-dog traps for hydatids eradication campaign <N. Zealand J. Agric., v. 104 (5), May 15, p. 392. [W^{a}.]

Stitt, Clyde. *See* Kunitake, George; Stitt, Clyde; and Saltman, Paul D.

Stiven, Alan E. [Dept. Zool., Cornell Univ., Ithaca, New York]
1962 a.—Experimental studies on the epidemiology of the host-parasite system Hydra and *Hydramoeba hydroxena* (Entz). I. The effect of the parasite on the individual host <Physiol. Zoöl., v. 35 (2), Apr., pp. 166–178, pl. [W^{a}.]

Stöber, M. *See* Eckert, J.; and Stöber, M.

Stoenescu, A. *See* Georgescu, L.; Fromunda, V.; and Stoenescu, A.; *and* Georgescu, L.; Fromunda, V.; Stoenescu, A.; and Cefranov, N.

Stoi͡anov, Docho.
1959 a.—Селинонът—ефикасно средство срещу кореновата нематод по тютюна [Control of root knot nematodes in tobacco] [Bulgarian text] <Bulgar. Ti͡uti͡un, v. 4 (1), pp. 21–24. [W^{m}.]
1960 a.—Възможности за борба с галовата нематода Meloidogyne sp. с препарата селинон при тютюна (Control of root knot nematode Meloidogyne sp. with selinon on tobacco) [Bulgarian text; English and Russian summaries] <Nauch. Trud. B'lgar. Akad. Nauk., Otdel. Selsk. Nauk. Tsentr. Nauchnoizsled. Inst. Zashchita Rasten., v. 4, pp. 253–269, illus. [W^{a}.]

Stoi͡anov, Docho.; and Gospodinov, Georgii.
1960 a.—Галова (коренова) нематода и борбата с нея [Gall (root) nematode and its control] 11 pp., illus. Sofii͡a. [W^{a}.]

Stoimenov, Krum Al.
1961 a.—Проучване на телазиозата по говедата и биволите в Коларовградски окръг (Studies on thelaziasis in cattle and buffaloes in the District of Kolarovgrad) [Bulgarian text; Russian and English summaries] <Izvest. Tsentr. Vet. Inst. Zarazni i Parazit. Bolesti, v. 1, pp. 419–424. [W^{a}.]

Stojanovich, Chester James.; and Pratt, Harry Davis.
1961 b.—Key to the North American sucking lice in the genera Hoplopleura and Neohaematopinus with descriptions of two species: (Anoplura: Hoplopleuridae) <J. Parasitol., v. 47 (2), Apr., pp. 312–316, illus. pls. [W^{a}.]

Stojko, Artur.
1962 a.—Przypadek kokcydiozy u psa (A case of coccidiosis in a dog) <Medycyna Wet., v. 18 (5), May, p. 273. [W^{a}.]

Stolařík, Lubomír. *See* Schanzel, Hubert; and Stolařík, Lubomír.

Stoli͡arov, V. P.
1959 a.—Об очаговом характере развития паразитофауны рыб в водохранилищах [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 207–208. [W^{m}.] [For English transl. see 1961 b]
1961 b.—On the focal nature of the development of fish parasites in the lakes [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 415–417. [Beltsville Parasitol. Lab.]

Stoll, Norman Rudolph. [Rockefeller Inst., New York, New York]
1962 a.—On endemic hookworm, where do we stand today? <Exper. Parasitol., v. 12 (4), Aug., pp. 241–252. [W^{a}.]

Stolz, G.
1962 a.—Spontane, letal verlaufende Toxoplasmose bei einem Affen <Schweiz. Arch. Tierh., v. 104 (3), Mar., pp. 162–166, illus. [W^{a}.]

Stolzy, L. H. *See* Van Gundy, S. D.; Stolzy, L. H.; Szuszkiewicz, T. E.; and Rackham, R. L.

Stolzy, L. H.; Van Gundy, S. D.; Labanauskas, C. K.; and Szuszkiewicz, T. E.
1962 a.—Influence of soil-oxygen diffusion rates and temperature on the citrus nematode and sweet orange seedlings [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 754. [W^{a}.]

Stone, B. F. [Div. Entom., C. S. I. R. O., Vet. Parasitol. Lab., Yeerongpilly, Queensland]
1962 a.—The inheritance of DDT-resistance in the cattle tick, *Boophilus microplus* <Austral. J. Agric. Research, v. 13 (5), Sept., pp. 984–1007. [W^{a}.]
1962 b.—The inheritance of dieldrin-resistance in the cattle tick, *Boophilus microplus* <Austral. J. Agric. Research, v. 13 (5), Sept., pp. 1008–1022. [W^{a}.]

Stone, L. E. W.
1960 a.—Field experiments on cereal root eelworm <Ann. Applied Biol., v. 48 (4), Dec., pp. 681–686. [W^{a}.]
1961 a.—Oats as a trap-crop for cereal root eelworm <Plant Path., v. 10 (4), Dec., p. 164. [W^{a}.]

Stoner, Richard D.; and Hankes, Lawrence V.
1960 a.—Incorporation of H^{3}-labeled tryptophan by *Trichinella spiralis* larvae [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), p. 357. [W^{a}.]

Stott, Gordon.
1962 a.—Pathogenicity of *Acanthocheilonema perstans* <J. Trop. Med. and Hyg., v. 65 (9), Sept., pp. 230–232. [W^{a}.]

Stover, L. H. *See* Schenck, N. C.; Mortensen, J. A.; and Stover, L. H.

Strandtmann, Russell William. [*See also* Voss, William J.; and Strandtmann, Russell William.]
1960 a.—Nasal mites of Thailand birds (Acarina: Rhinonyssidae) <J. Kansas Entom. Soc., v. 33 (4), Oct., pp. 129–151, illus., pl. [W^{a}.]
1961 a.—*Neonyssus triangulus* n. sp., nasal mite (Acarina:Mesostigmata) from the white-winged dove (Aves: Columbiformes) and key to the species of the genus Neonyssus <J. Parasitol., v. 47 (2), Apr., pp. 323–328, illus., pls. [W^{a}.]

Strauss, Walter G.
1962 a.—Clinical manifestations of clonorchiasis: A controlled study of 105 cases <Am. J. Trop. Med. and Hyg., v. 11 (5), Sept., pp. 625–630. [W^{a}.]

Strehl, W. *See* Geyer, Susanne; and Strehl, W.

Strel'chik, V. A. *See* Kadenatsii, A. N.; and Strel'chik, V. A.

Strelkov, Ia. A.; and Shul'man, S. S.

1959 a.—Зараженность рыб паразитами в районе проектируемых в бассейне р. Амура водохранилищ [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 208–209. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Parasite infestation of fish in the projected lake-construction area of the Amur river basin [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 418–419. [Beltsville Parasitol. Lab.]

Stretch, R. G. A.; Hearnshaw, G. R.; Leytham, G. W. H.; and Kershaw, W. E.

1962 a.—The effect of schistosomiasis upon discrimination learning and activity in mice. II. A light repeated infection <Ann. Trop. Med. and Parasitol., v. 56 (1), Apr., pp. 47–52. [W^{a}.]

Streu, Herbert Thomas. [Ph. D., Rutgers Univ., N. Brunswick, N. Jersey]

1960 b.—Nematode control on African violets <African Violet Mag., v. 14 (1), Sept., pp. 82–86, illus. [W^{a}.]

1961 a.—Nematodes associated with carnations, *Dianthus caryophyllus* L., in New Jersey with special reference to the parasitism and biology of *Criconemoides curvatum* Raski <Diss. Abstr., v. 22 (1), July, p. 369. [W^{a}.]

Strich-Harari, Dina. [*See also* Minz, Gershon; Ziv, D.; and Strich-Harari, Dina]

Strich-Harari, Dina; and Minz, Gershon.

1961 a.—A strain of *Meloidogyne javanica* attacking strawberries <Israel J. Agric. Research, English ed., v. 11 (1), May, pp. 75–77. [W^{a}.]

Strikhanova, E. V. *See* Shevchenko, Z. G.; Timofeev, M. A.; Strikhanova, E. V.; and Ushmarova, N. N.

Stroczyńska, Maria. *See* Umiński, Jerzy; and Stroczyńska, Maria.

Stroh, R.

1961 b.—Die möglichkeiten der Vernichtung von Zooparasiten in unbeheizten und beheizten Faulräumen <München. Beitr. Abwasser-, Fisch.- u. Flussbiol., v. 8 (Die Reinigung von Abwässern aus Schlachthöfen und Krankenhäusern), pp. 95–103, illus. [W^{a}.]

1961 c.—Hakenwurmbefall beim Mufflon <Ztschr. Jagdwissensch., v. 7 (4), Dec., p. 172. [C^{z}.]

Strout, Richard G. [Univ. New Hampshire]

1962 b.—Geographic distribution and incidence of infection of Cryptobia (Hemoflagellate) from marine fishes [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 31–32. [W^{a}.]

Struble, F. Ben. *See* Langdon, Kenneth R.; Struble, F. Ben; and Young, H. C. (*jr.*).

Struck, Max.

1962 a.—Trichinenfunde <Arch. Lebensmittel-Hyg., v. 13 (5), May 20, pp. 114–115. [W^{a}.]

Strugatskai͡a, L. E.

1958 a.—Иммунодиагностика при кишечных гельминтозах [Immunodiagnosis of intestinal helminth infections] [Russian text] <Izvest. Akad. Nauk UzSSR, s. Med. (4), pp. 95–100. [W^{m}.]

Stryszak, Abdon. [Prof. Dr., Warsaw]

(1961 a).—Epizootiologia ogólna. 431 pp. Warszawa.

1962 a.—Obecná epizootologie. [General epizootology] 320 pp., illus. Praha. [W^{a}.] [Translation of (1961 a)]

Stuart, James E. [Chief]

1962 a.—Division of animal industry <Bull. California Dept. Agric., v. 51 (2), pp. 47–48. (Ann. Rep. (42), period ending June 30, 1961). [W^{a}.]

Stuewer, Frederick W. [Game Div., Dept. Conserv., Lansing, Michigan]

1943 a.— Raccoons: Their habits and management in Michigan <Ecol. Monogr., v. 13 (2), Apr., pp. 203–257, illus, pl., map. [W^{a}.]

Stumpt, William A. *See* Mohr, Carl O.; and Stumpf, William A.

Stunkard, Horace Wesley. [American Mus. Nat. Hist., N. York]

1961 c.—*Cercaria dipterocerca* Miller and Northup, 1926 and *Stephanostomum dentatum* (Linton, 1900) Manter, 1931 <Biol. Bull., v. 120 (2), Apr., pp. 221–237, illus. [W^{a}.]

1962 b.—A new final host for the cestode, *Cycloskrjabinia taborensis* (Loewen, 1934) Spasski, 1951 [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 48. [W^{a}.]

1962 c.—The organization, ontogeny, and orientation of the Cestoda <Quart. Rev. Biol., v. 37 (1), Mar., pp. 23–34. [W^{a}.]

Stunkard, Horace Wesley. and Uzmann, Joseph R.

1962 a.—The life-cycle of the digenetic trematode, *Stephanoprora denticulata* (Rudolphi, 1802) Odhner, 1910 (Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C. June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 23. [W^{a}.]

Stupnitskai͡a, V. M. *See* Stepanova, I. A.; Stupnitskai͡a, V. M.; and Litvinenko, E. F.

Sturrock, R. F. [B.Sc., A. R. C. S., Research Scholar, Animal Health Trust, Imperial Coll., London]

1961 a.—The quantitative use of the Seinhorst 'mistifier' to recover nematodes from soil, faeces and herbage <J. Helminth., v. 35 (3–4), pp. 309–314. [W^{a}.]

Su, Teh Lung.

1957 a.—Уничтожение яиц японской шистозомы с помощью мочи человека (Ova of *Schistosoma japonicum* destroyed by urine of man) [Japanese text; English summary] <Med. Parazitol. i Parazitar. Bolezni, year 35, v. 26 (3), May–June, pp. 316–326, illus. [W^{m}.]

Suchak, N. G. [Dept. Pharmacol., Seth G. S. Med. Coll., Parel, Bombay, India]; Satoskar, R. S.; and Sheth, U. K.

1962 a.—Entamide furoate in the treatment of intestinal amebiasis <Am. J. Trop. Med. and Hyg., v. 11 (3), May, pp. 330–332. [W^{a}.]

Sudarikov, V. E.

1961 b.—Новый род трематод—Cotylurostrigea nov. gen. (сем. Strigeidae) от водоплавающих птиц [A new trematode genus, Cotylurostrigea nov. gen. (family: Strigeidae) from aquatic birds] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 293–294. [W^{a}.]

1961 c.—О диагностическом значении структуры оболочек цист и капсул метацеркариев трематод подотряда Strigeata [On the diagnostic significance of the structure of membrane of cyst and capsule of metacercaria of the trematode suborder Strigeata] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR., v. 11, pp. 295–298. [W^{a}.]

1962 a.—К вопросу о полифилитичности рода Neodiplostomum Railliet, 1919 (Trematoda, Diplostomatidae) [On the question of polyphyletism in the genus Neodiplostomum Railliet, 1919 (Trematoda, Diplostomatidae)] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 222–224. [W^{a}.]

[1962 b].—Отряд Strigeidida (La Rue, 1926) Sudarikov, 1959 [Order Strigeidida (La Rue, 1926) Sudarikov, 1959] [Russian text] (*In* Skrjabin, K. I. Trematodes of animals and man. Principles of trematodology. Moskva, v. XIX, pp. 267–469, pls., 1961.) [Authorized for publication July 27, 1962] [Beltsville Parasitol. Lab.]

Suehiro, Amy. [Bernice P. Bishop Mus., Honolulu, Hawaii]

1960 a.—Insects and other arthropods from Midway Atoll <Proc. Hawaiian Entom. Soc., v. 17 (2), July, pp. 289–298. [W^{a}.]

Suenaga, Go. *See* Hoshina, Toshikazu; and Suenaga, Go.

Süss, A. *See* Sprau, Fritz; and Süss, A.

Suetsugu, Kazurô. [First Dept. Int. Med., Fac. Med., Kagoshima Univ.]

1960 a.—Pathophysiological studies on hookworm disease. (A–13). Comparative observations on anemias due to hookworm and phlebotomies [Japanese text; English summaries] <Kyushu Ketsueki Kenkyu Dokokai Shi, v. 10 (4), Nov., pp. 517–564. [W^{a}.]

Sugahara, Kenji. *See* Miura, Mamoru; Okamura, Ichiro; and Sugahara, Kenji.

Sugawara, Kenji. *See* Sugahara, Kenji.

Sugihara, Hirohito. [Lab. Biol., Kansai Univ., Osaka]

1962 a.—Studies on *Parafossarulus manchouricus* Bourguigant an intermediate host of *Clonorchis sinensis* in Harima District of Hyogo Prefecture. III. The radula of *P. manchouricus* in Sara-ike and Shin-ike Pond of Akashi City [Japanese text] <Igaku to Seibutsugaku, v. 63 (1), Apr. 5, pp. 5–9. [W^{m}.]

Sugihara, Hirohito; Sato, Atsuo; and Matuo, Kikuo.

1955 a.—*Parafossarulus manchouricus* Bourguigant in Aichi, Gifu and Mie Prefectures [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 230 (p. 134). [W^{m}.]

Sugimoto, Yukio.

1953 a.—The influence of the anthelmintic on the egg-production of *Ascaris lumbricoides* [Proc. 22. Ann Meet., Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 100. [W^{m}.]

Sugino, Yukio. *See* Hamada, Yoshio; Okamoto, Kiyoshi; and Sugino, Yukio.

Sugiura, Saburo; et al.

1956 a.—A concentration technic for the demonstration of *Schistosoma japonicum* eggs in feces [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 155–156 (pp. 55–56). [W^{m}.]

Sugiura, Saburo; and Ota, Shujo.

1954 a.—On the kill of schistosoma cercarie [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 48–49. [W^{m}.]

1955 a.—Treatment of schistosomiasis japonica with trivalent sodium antimonyl gluconate. (II) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2) June, pp. 230–231 (pp. 134–135). [W^{m}.]

Sugiura, Saburo; Ota, Shujo; Sato, Shigefusa; and Shimizu, Kiyohisa.

1956 a.—A new endemic area of schistosomiasis japonica along the River Fuji [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (1), Mar., pp. 40–44, illus. [W^{m}.]

Sugiura, Saburo; Ota, Shujo; and Shimizu, Kiyohisa.

1956 a.—On control of *Oncomelania nosophora* by means of paint-chemical used for ship-bottoms [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 257–258 (pp. 157–158). [W^{m}.]

Sugiyama, Hiroshi; et al.

1954 a.—On the egg-counting of parasitic worms. (II) [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 36. [W^{m}.]

1955 a.—On the current diagnostic methods for the identification of helminth eggs. (4) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 122–123 (pp. 26–27). [W^{m}.]

Suguro, Takeshi. [Kannami Hosp., Shizuoka, Japan] *See* Oshima, Tomoo; Yokogawa, Muneo; and Suguro, Takeshi; *and* Yokogawa, Muneo; Oshima, Tomoo; and Suguro, Takeshi.

Suit, R. F. [Plant Path., Florida Citrus Exper. Station, Lake Alfred] *See* Feldman, A. W.; DuCharme, Ernest P.; and Suit, R. F.

Sukawa, Yutaka. *See* Yokogawa, Muneo; Oshima, Tomoo; Sukawa, Yutaka; and Hirano, Tamon.

Sukhanova, K. M.

1959 c.—О характере адаптивных изменений в жизненых циклах паразитических простейших амфибий [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 261–262. [W^{m}.] [For English transl. see 1961 b]

1960 d.—Цитофизиологическая характеристика жизненых циклов инфузорий рода Balantidium из амфибий (Cytophysiological characteristic of the life cycles of the ciliates of the genus Balantidium from amphibians) [Russian text] <Sborn. Rabot. Voprosy Tsitol. i Protistol., pp. 285–312. [W^{m}.] [For English transl. see 1961 c]

1961 b.—On the nature of adaptive changes in the life cycles of parasitic protozoa in amphibians [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 524–525. [Beltsville Parasitol. Lab.]

1961 c.—Cytophysiological characteristics of the life cycle of infusorians of the genus Balantidium in the amphibia [Transl. of 1960] <Problems Cytol. and Protistol., pp. 341–372, illus. [W^{a}.]

1962 a.—Температурные адаптации у эндопаразитических простейших некоторых видов пойкилотемных животных (Temperature adaptations of endoparasitic Protozoa from some species of poikilothermal animals) [Russian text; English summary] <Zool. Zhurnal, v. 41 (9), Sept., pp. 1306–1316. [W^{a}.]

Sukhenko, G. E.

1962 a.—Аргульов риб [Argulosis of fish] [Ukrainian text] <Sotsial. Tvarin. (5), p. 52, illus. [W^{a}.

Sulimov, A. D. *See* Boev, Sergei Nikolaevich; and Sulimov, A. D.

Sullivan, Thelma. *See* Sandstedt, Robert M.; Sullivan, Thelma; and Schuster, Max L.

Sultana, Ameer. [Dept. Zool., Coll. Sc., Osmania Univ. Hyderabad, India]

1961 a.—A known and a new filariid from Indian birds <J. Parasitol., v. 47 (5), Oct., pp. 713–714, illus. [W^{a}.]

1961 b.—Two new species of Lemdana Seurat, 1917, from Indian birds <J. Parasitol., v. 47 (5), Oct., pp. 717–719, illus. [W^{a}.]

1962 a.—On some known and new species of the family Tetrameridae Travassos, 1914, from Indian birds <J. Helminth., v. 36 (3), pp. 327–338, illus. [W^{a}.]

Sultanov, M. A.

1959 d.—Некоторые данные о гельминтофауне птиц Узбекистана [Some data on the helminth fauna of birds in Uzbekistan] [Russian text; Uzbeki summary] <Uzbek. Biol. Zhurnal (4), pp. 74–75. [W^{a}.]

1961 a.—Новые виды гельминтов куриных птиц Узбекистана [New species of helminths of gallinaceous birds of Uzbekistan] [Russian text; Uzbeki summary] <Uzbek. Biol. Zhurnal (5), pp. 69–77, illus., pl. [W^{a}.]

Sultanov, M. N. *See* Gaĭbov, A. D.; and Sultanov, M. N.

Sumenkova, N. I.

1962 a.—Наземные моллюски гор Сюгаты (Land molluscs of the Siugati Mountains) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 169–176. [W^{a}.]

1962 b.—К биологии *Brachylaemus fuscatus* (Rud., 1819) (On the biology of *Brachylaemus fuscatus* (Rud., 1819)) [Russian text] <Trudy Inst Zool. Akad, Nauk Kazakhsk. SSR, v. 16, pp. 166–168, illus. [W^{a}.]

Summers, T. E. *See* Utrera, Augusto; Crandall, Bowen S.; and Summers, T. E.

Sunaga, Tetu.

1956 a.—On the hatching of hookworm eggs [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 205–206 (pp. 105–106). [W^{m}.]

Sunaĭkin, A. A. *See* Voloskov, P. A.; and Sunaĭkin, A. A.

Sundaram, R. S. *See* Tugwell, Robert L.; and Sundaram, R. S.

Sung, Sui Lou.
1952 a.—Extrapulmonary paragonimiasis: Review of literature with one case report of cerebral paragonimiasis [Chinese text] <Taiwan Igakkwai Zasshi, v. 51 (10), Oct., pp. 500–507 (pp. 50–57). [W^{m}.]

Supperer, Rudolf; and Kutzer, Erich.
1961 a.—Beitrag zur Kriebelmücken-Fauna (Diptera, Simuliidae) Österreichs <Ztschr. Parasitenk., Berlin, v. 20 (6), May 12, pp. 538–540, illus. [W^{a}.]

Supperer, Rudolf; and Pfeiffer, Herbert.
1962 a.—Promintic, ein neues parenteral verabreichbares Wurmmittel [German text; English, French and Italian summaries] <Wien. Tierärztl. Monatschr., v. 49 (11), Nov., pp. 863–868. [W^{a}.]
1962 b.—Untersuchungen über die Gattung Strongyloides. I. Die endogene Entwicklungsphase von *Strongyloides ransomi* Schwartz und Alicata 1930 <Wien. Tierärztl. Monatsschr., v. 49 (9), Sept., pp. 705–727, illus. [W^{a}.]
1962 c.—Untersuchungen über die Gattung Strongyloides. II. Die praenatale Invasion beim Rinde, sowie Beobachtungen über allergische Hautreaktionen nach perkutaner Invasion <Berl. u. München. Tierärztl. Wchnschr., v. 75 (18), Sept., pp. 344–346, illus. [W^{a}.]

Surber, Eugene Wicker. *See* Davis, H. S.; Hoffman, Glenn Lyle; and Surber, Eugene Wicker.

Sureau, Pierre; Raynaud, J. P.; Lapeire, Claude; and Brygoo, Edouard R.
1962 a.—Premier isolement de *Toxoplasma gondii* a Madagascar. Toxoplasmose spontanée et expérimentale du *Lemur catta* [English summary] <Bull. Soc. Path. Exot., v. 55 (3), May–June, pp. 357–362, pl. [W^{a}.]

Sushchevskaîâ, L.
1962 a.—Применение фенотиазино-солевых смесей [Use of phenothizine-salt mixture] [Russian text] <Ovtsevodstvo, v. 8 (2), Feb., p. 36. [W^{a}.]

Suz'ko, S. F. *See* Kolabskiĭ, N. A.; Barsukova, T. M.; Suz'ko, S. F.; and Tarverdîân, T. N.

Suzuki, Ineo; and Kozukue, Hiroyuki.
1954 a.—Fluoromicroscopic studies on *Entamoeba histoytica* by means of acridinorange vital staining [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 21–22. [W^{m}.]
1954 b.—Fluoromicroscopic studies on *Trichomonas vaginalis* by means of acridinorange vital staining [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 30–31. [W^{m}.] [English title gives authors as Kozukue, Hiroyuki; and Suzuki, Ineo]

Suzuki, Ineo; and Sano, Motohito.
1954 a.—Studies on the diagnosis of hookworm disease. (III). Immunological studies on hookworms (*Ancylostoma caninum, Necator americanus, Ancylostoma duodenale*) [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zzsshi, v. 3. (1), June, pp. 77–78. [W^{m}.]
1955 a.—Result by the treatments of the students of the primary school in Gunma District for 3 years [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 208. (p. 112). [W^{m}.]

Suzuki, Ineo; and Sawada, Toshisada.
1955 a.—Signification of rice powder in the culture of *Entamoeba histolytica* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 195 (p. 99). [W^{m}.]

Suzuki, Ineo; and Ueda, Megumu.
1955 a.—Observation of *Trichomonas elongata* by means of acridinorange fluorescent vital staining [Proc. 24. Ann. Meet. Japan. Parasitol. Soc. Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 197 (p. 101). [W^{m}.]

Suzuki, Keishi.
1956 a.—Effects of heat-killed bacterial cells upon the survival of *Entamoeba gingivalis* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 162–163 (pp. 62–63). [W^{m}.]

Suzuki, Kyo. *See* Nobuto, Kenzo; Suzuki, Kyo; Omoru, Mamoru; and Ishii, Susumu.

Suzuki, Makoto. *See* Morisita, Tetuo; Mabuchi, Masaki; and Suzuki, Makoto.

Suzuki, Noriji. [Dept. Parasitol. National Inst. Health, Tokyo] [*See also* Aoki, Daisuke; Shiratori, Takehiko; and Suzuki, Noriji; *and* Komiya, Yoshitaka; and Suzuki, Noriji]
1955 a.—On the distribution of liver-fluke, *Clonorchis sinensis* (Cobbold, 1875) Looss, 1907 in Miyagi Prefecture [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (4), Dec., pp. 355–358 (pp. 37–40). [W^{m}.]

Suzuki, Noriji; Aoki, Daisuke; and Shiratori, Takehiko.
1956 a.—Epidemiological studies on hookworms in a village of Miyagi Prefecture. (2). Clinical symptoms on the hookworm carriers [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 227 (p. 127). [W^{m}.]

Suzuki, Reiji. *See* Komiya, Yoshitaka; Kozai, Isao; and Suzuki, Reiji.

Suzuki, Takeshi; and Kano, Rokuro.
1962 a.—Susceptibility or resistance to insecticides in lesser house fly, sarcophagid fly and two species of blowfly in Japan <Japan. J. Exper. Med., v. 32 (4), Aug., pp. 309–313. [W^{a}.]

Svadzhîân, P. K.
1950 a.—К выяснению промежуточного хозяина *Fasciola gigantica* (Cobbold, 1856) в условиях Армянской ССР [On the study of the intermediate host of *Fasciola gigantica* (Cobbold, 1856) in conditions of Armenian SSR] [Russian text; Armenian summary] <Dokl. Akad. Nauk Armiansk. SSR, v. 11 (5), pp. 151–155. [W^{a}.]
1954 e.—К выявлению дополнительного хозяина *Dicrocoelium lanceatum* Stiles et Hassal, 1896, в условиях Армянской ССР [On the exposure of intermediate host to *Dicrocoelium lanceatum* Stiles et Hassal, 1896, under conditions of Armîânsk SSR] [Russian text; Armenian summary] <Dokl. Akad. Nauk Armîânsk. SSR, v. 19 (5), pp. 153–156, illus. [W^{a}.]
1959 b.—О сроках сохранения жизнеспособности яиц мониезий, тизаниезий и авителлин в лабораторных условиях [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 202–203. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The duration of the viability of the eggs of Moniezia infection, (Tizaniesia) and (Avitellin) under laboratory conditions [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 406–407. [Beltsville Parasitol. Lab.]

Svanbaev, S. K.
1959 b.—Взаимообмен кокцидиями между дикими и домашними копытными в условиях Казахстана [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 260. [W^{m}.] [For English transl. see 1961 b]
1961 b.—The coccidium exchange between wild and domestic hoofed animals in Kazakhstan [Transl. of 1959] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 521–522. [Beltsville Parasitol Lab.]
1961 c.—К ревизии видового состава кокцидий овец (On revision of fauna of coccidia of sheep) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 212–215. [W^{a}.]
1961 d.—Лечение фтористым натрием и синтомицином при экспериментальном кокцидиозе ягнят (Treatment of experimental coccidiosis of lambs with sodium fluoride and sintomycinum) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 216–221. [W^{a}.]
1961 e.—Лечение кокцидиоза ягнят фтористым натрием (Treatment of coccidiosis in lambs with sodium fluoride) [Russian text] <Veterinarîîa, Moskva, v. 38 (11), Nov., pp. 37–38. [W^{a}.]

Svanbaev, S. K.—Continued.

1962 a.—Обнаружение кокцидий у ондатры, акклиматизированной в Казахстане (Finding of coccidia in musk rats acclimatized in Kazakhstan) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 206–207. [W^a.]

1962 b.—К фауне кокцидий диких животных Южного Казахстана (On the fauna of Coccidia of wild animals in Southern Kazakhstan) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk SSR, v. 16, pp. 23–29, illus. [W^a.]

1962 c.—К фауне кокцидий волка (On the fauna of coccidia of a wolf) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 207–208. [W^a.]

Švarc, R. *See* Zmoray, I.; and Švarc, R.

Svatos, Ivo.

1961 a.—První nález motolice *Alaria alata* (Goeze 1782) Schrank 1788 u lišky obecné na území CSSR (Der erste Fund von *Alaria alata* (Goeze 1782) Schrank 1788 beim Rotfuchs in der CSSR) [Russian and German summaries] <Sborn. Vysoké Školy Zemědělské a Lesnické Fak. Brně, Rada B, Spis. Fak. Vet., v. 9 (30) (3–4), pp. 243–246, illus. [W^a.]

Sveshnikova, N. M.

1959 a.—Нематодные болезни сельскохозяйственных культур в США [Nematode diseases of plants growing in the United States of America] [Russian text] <Zashchita Rasteniĭ, v. 4 (4), Nov.–Dec., p. 52. [W^a.]

1961 a.—Методы борьбы с галловой нематодой в условиях орошаемого земледелия и в теплицах (Methods of control of the root-knot nematode under irrigated agriculture and greenhouse conditions) [Russian text; English summary] (Nematodnye Bolezni Ovoshchnykh Kul'tur i Kartofeli͡a i Bor'ba s Nimi) <Trudy Vsesoi͡uz. Inst. Zashchity Rasteniĭ (16), pp. 4–34, illus. [W^a.]

Svoboda, Jaroslav.

1961 a.—Les problèmes du traitment de la nosémose des abeilles <Bull. Office Internat. Epizoot., v. 55 (11–12), Nov.–Dec., pp. 1794–1795. [W^a.]

1962 a.—Probleme der Eindämmung der Nosemaseuche bei Bienen [German text; Russian and French summary] <Za Sotsial. Sel'skokhoziaistv. Nauk., v. 11 (1), pp. 65–70. [W^a.]

Swainson, O. S. [Dir. Agric.]

[1949 a].—Stock farm <Ann. Rep. Dept. Agric' Zanzibar Protect. (1948), pp. 22–25. [W^a.]

[1949 b].—Veterinary and animal husbandry <Ann. Rep. Dept. Agric. Zanzibar Protect. (1948), pp. 21–22. [W^a.]

[1950 a].—Veterinary and animal husbandry <Ann. Rep. Dept. Agric. Zanzibar Protect. (1949), pp. 27–28. [W^a.]

Swan, J. F. C. [Dir Vet. and Tsetse Control Serv.]

1960 a.—Department of veterinary and tsetse control services. Annual report for the year 1959 <Ann. Rep. Dept. Vet. Serv. North. Rhodesia (1959), 21 pp. [Issued May] [W^a.]

Swanson, Leonard E. *See* Edds, George T.; Swanson, Leonard E.; and Engelbrecht, Harlen J.; *and* Loggins, P. E.; Swanson, Leonard E.; and Koger, M.

Swartzwelder, John Clyde. [*See also* Kmetec, Emil; Miller, Joseph Henry; and Swartzwelder, John Clyde.]

Swartzwelder, John Clyde; et al.

1962 a.—Anthelmintic activity of stilbazium iodide (Monopar) against intestinal nematodiases of man [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 29–30. [W^a.]

Sweatman, Gordon K. [Dept. Trop. Health, American Univ. Beirut, Lebanon]

1962 a.—The importance of the New Zealand campaign against *Echinococcus granulosus* and *Taenia hydatigena* on the prevalence of *Taenia ovis* <N. Zealand Vet. J., v. 10 (5), Oct., pp. 93–98, illus. [W^a.]

1962 b.—The potential role of the possum (*Trichosurus vulpecula*) as a transport host of *Toxocara canis* <N. Zealand Vet. J., v. 10 (5), Oct., pp. 108–110, illus. [W^a.]

Sweatman, Gordon K.; and Henshall, T. C.

1962 a.—The comparative biology and morphology of *Taenia ovis* and *Taenia krabbei*, with observations on the development of *T. ovis* in domestic sheep <Canad. J. Zool., v. 40 (7), Nov., pp. 1287–1311, illus., pls. [W^a.]

Sweatman, Gordon K.; Henshall, T. C.; and Manktelow, B. W.

1962 a.—Experimental observations on parasitic liver white spot in New Zealand sheep <N. Zealand Vet. J., v. 10 (5), Oct., pp. 99–107, illus. pl. [W^a.]

Swellengrebel, Nicolaas Hendrik. [*See also* de Ruiter, H.; Rijpstra, A. C.; and Swellengrebel, Nicolaas Hendrik.]

Swellengrebel, Nicolaas Hendrik; and Sterman, Max M.

1961 a.—Animal parasites in man. 765 pp., illus., pls. Lancaster, Pennsylvania. [W^a.]

Święcicki, Antoni. *See* Hirschlerowa, Zofia; and Święcicki, Antoni.

Świetlikowski, Marian.

1961 a.—Studies on morphology and taxonomy of some species of the genus Dictyocaulus Railliet et Henry 1907 (Badania nad morfologią i taksonomią niektórych gatunków rodzaju Dictyocaulus Railliet et Henry 1907) [English text; Polish summary] <Acta Parasitol. Polon., v. 9 (3), pp. 13–21, pl. [W^a.]

Sychevskai͡a, V. I.; Skopina, N. P.; and Petrova, Z. F.

1959 a.—Роль синантропных мух в переносе микробов дизентерии и яиц карликового цепня в г. Фергане [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 124–125. [W^m.] [For English transl. see 1961 a]

1961 a.—The role of sinanthropic flies in transmission of dysentery microbes and eggs of the dwarf tapeworm in the city of Fergana [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 258–259. [Beltsville Parasitol. Lab.]

Sylvain, Pierre G. [Inter-American Inst. Agric. Sc., Turrialba, Costa Rica]

[1959 a].—The problem of nematodes in coffee production <Coffee, Turrialba, v. 1 (1), May–June, pp. 2–13. [W^a.]

1962 a.—El problema de los nemátodes en la producción del café. Control de este terrible destructor de la agricultura <Lamatepec (331), v. 26, Apr., pp. 7126–7130. [W^a.]

Sylwester, Kazimiera.

1960 a.—Możliwość zakażania środowiska pałeczkami z grupy Salmonella przez formy rozwojowe *Calliphora erythrocephala* Meig. (The possibility of infecting the medium with Salmonella [for] *Calliphora erythrocephala* developmental forms [Polish text; Russian and English summaries] <Zeszyty Nauk. Wyzszej Szkoły Rolnic., Wrocław, v. 9 (36), pp. 9–31. [W^a.]

Symons, L. E. A. [Inst. Parasitol., McGill Univ., Macdonald Coll., Quebec, Canada]; and Fairbairn, Donald.

1962 a.—Pathology, absorption, transport, and activity of digestive enzymes in rat jejunum parasitized by the nematode *Nippostrongylus brasiliensis* <Fed. Proc., v. 21 (6), Nov.–Dec., pp. 913–918, illus. [W^a.]

Szaflarski, Jerzy. *See* Kucharczyk, Wiktor; Limański, M.; Skorczyński, Marian; and Szaflarski, Jerzy; *and* Kucharczyk, Wiktor; Przesmycka, I.; Przesmycki, J.; and Szaflarski, Jerzy.

Szanto, Joseph. *See* Drudge, J. Harold; and Szanto, Joseph; *and* Drudge, J. Harold; Szanto, Joseph; Wyant, Zae N.; and Elam, George Wentworth.

Szczygieł, Adam. *See* Brzeski, Michał; and Szczygieł, Adam.

Szidat, Lothar.

1961 a.—Versuch einer Zoogeographie des Süd-Atlantik mit Hilfe von Leitparasiten der Meeresfische <Parasitol. Schriftenr. (13), Feb., 98 pp., illus., pls. [W^{a}.]

Sztaba, Teresa. *See* Golba, Jan; Ogońska, Aniela; Winniczek, Hildegarda; and Sztaba, Teresa.

Szuszkiewicz, T. E. *See* Stolzy, L. H.; Van Gundy, S. D.; Labanauskas, C. K.; and Szuszkiewicz, T. E.; *and* Van Gundy, S. D.; Stolzy, L. H.; Szuszkiewicz, T. E.; and Rackham, R. L.

Szwabowicz, Adam.

1962 a.—Zatrucia bydła sześciochloroetanem (Intoxications of cattle with hexachloroethane) [Russian, English, French and German summaries] <Medycyna Wet., v. 18 (7), July, pp. 413–415. [W^{a}.]

T

Tablan, Priscilla J.; Manalo, Fermin M.; and Celis, Jacoba S.

1961 a.—Some observations on thoracic amebiasis—an analysis of 13 cases <Bull. Quezon Inst., Manila, v. 6 (2), Sept., pp. 25–42, illus. [W^{m}.]

Tacal, Jose V. (*jr.*).

1959 a.—Roundworms in chicken eggs <U. P. Veterinarian, Quezon City, v. 3 (4–5), Feb.–May, p. 99, illus. [W^{a}.]

1960 a.—Lungworm disease in swine—its treatment with cyanacethydrazide. (A case report) <U. P. Veterinarian, Quezon City, v. 4 (1), June–July, pp. 15–16, 21. [W^{a}.]

1963 a.—Dithiazanine iodide treatment for canine spirocercosis <Mod. Vet. Pract., v. 44 (2), Feb., pp. 70, 73, illus. [W^{a}.]

Tacal, Jose V. (*jr.*); and Corpuz, Zenaida V.

1962 a.—Abnormal location of the stomach worm, *Physaloptera pseudopraeputialis*, in a cat <J. Am. Vet. Med. Ass., v. 140 (8), Apr. 15, pp. 799–800. [W^{a}.]

Tachino, Tachio. *See* Morisita, Tetuo; Tachino, Tachio; and Ishihara, Bin.

Tacken, P. H. W.; and van Golstein Brouwers, G. W. M.

1962 a.—Worminfecties bij varkens (Worm infections in pigs) <Tijdschr. Diergeneesk., v. 87 (23), Dec. 1, pp. 1521–1525. [W^{a}.]

Tada, Isao. [*See also* Kawashima, Kenjiro; Tada, Isao; and Miyazaki, Ichiro]

Tada, Isao; and Kawashima, Kenjiro.

1962 a.—Studies on the skin reaction of human filariasis. 2. On the epidemiological specificity of the FPT-antigen [Japanese text] <Igaku to Seibutsugaku, v. 64 (1), July 5, pp. 1–4. [W^{m}.]

Tadokoro, Harumi. [Dept. Pediat., School Med., Gunma Univ.]

1959 a.—Critical studies of so-called Ascaris toxin from viewpoint of allergy. Report 5. Observations of gastroduodenal changes. Part 3. Effects of various agents on spasm and enhanced peristalsis of the stomach [Japanese text] <Arerugi, v. 8 (1), May, pp. 52–55; English summary, p. 78. [W^{m}.]

Tadros, G. [B.V.Sc., M.P.H., Parasitol. Dept. Vet. Research and Lab. Admin.]

1960 a.—*Balantidium coli* Malmsten, 1857 a newly recorded parasite of swine in the Egyptian Region, U.A.R. <Agric. Research Rev., v. 38 (2), Apr., pp. 231–236, pl. [W^{a}.]

1960 b.—*Trichuris trichiura* (Linnaeus, 1771) Stiles, 1901 a newly recorded parasite of swine in the Egyptian Region U.A.R. <Agric. Research Rev., v. 38 (2), Apr., pp. 192–205, pls. [W^{a}.]

Tändler, K. *See* Bartels, H.; and Tändler, K.

Taffs, L. F. [Dept. Parasitol., London School Hyg. and Trop. Med.] [*See also* Voller, A.; and Taffs, L. F.]

1961 b.—Immunological studies on experimental infection of pigs with *Ascaris suum* Goeze, 1782. I. An introduction with a review of the literature and the demonstration of complement-fixing antibodies in the serum <J. Helminth., v. 35 (3–4), pp. 319–344. [W^{a}.]

1961 c.—The passive transfer of immunity in guineapigs infected with the nematode *Ascaris suum* Goeze, 1782 <J. Helminth., v. 35 (3–4), pp. 315–318. [W^{a}.]

Taffs, L. F.; and Voller, A.

1962 a.—Fluorescent antibody studies *in vitro* on *Ascaris suum* Goeze, 1782 <J. Helminth., v. 36 (3), pp. 339–346, pls. [W^{a}.]

Tagil'tsev, A. A.

1957 b.—Термоэклекторы для отбора нидиколов из гнезд (Thermoeklectors for collection of ectoparasites from nests) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, year 35, v. 26 (3), May–June, pp. 334–336. [W^{a}.]

1962 a.—Особенности экологии гамазоидных клещей с лесных сонь (*Dyromys nitedula* Pallas) из окрестностей Алма-Аты (Peculiarities of ecology of gamasoid-mites taken from *Dyromys nitedula* Pallas in the environs of Alma-Ata) [Russian text; English summary] <Zool., Zhurnal, v. 41 (5), May, pp. 666–674. [W^{a}.]

Tagle Villarroel, Isaias.

1962 a.—Importancia del género Toxocara en la producción del síndrome "larva migrans visceral" <Bol. Chileno Parasitol., v. 17 (3), July–Sept., pp. 77–79. [W^{a}.]

Taguchi, Motoo; Uriu, Ichiro; and Oguni, Hideo.

1961 a.—Histopathological studies on the filariasis in dogs. II. Especially, on the pathological changes of heart muscle [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 428; English title, p. 516. [W^{a}.]

Tahiri, M. *See* Deschiens, Robert Edouard André; and Tahiri, M.

Tajima, Fumio; and Moriyama, Kazunori.

1954 a.—The examination on the hookworm at the coast Yahagi River. (Report 1) [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 74. [W^{m}.]

Takabayashi, Yoshimitsu.

1954 a.—Result of the hookworm treatment with brom naphthol [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 126. [W^{m}.]

Takabayashi, Yoshimitsu; Daito, Yasuyuki; and Ando, Sachiko.

1955 b.—Result of the Ascaris treatment with kainic acid [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 213 (p. 117). [W^{m}.]

Takabayashi, Yoshimitsu; and Kitago, Yoshio.

1955 a.—On the development of larvae of *A. caninum* and its infectious capacity and also histological view of lungs at the time of infection [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 183 (p. 87). [W^{m}.]

Takada, Suehisa. [Dept. Parasitol., Research Inst. Microb. Dis., Osaka Univ.]

1954 a.—Antiamoebic action of several antibiotics in vitro [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 23. [W^{m}.]

Takada, Suehisa.—Continued.

1955 a.—The biological observation of *Trypanosoma cruzi* obtained from Triatoma [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 235–236 (pp. 139–140). [W^{m}.]

1956 a.—On the immunological reactions of *Trypanosoma cruzi* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 163–164 (pp. 63–64). [W^{m}.]

1956 b.—The influence of some chemicals on the experimental infection of rats with *Entamoeba histolytica* [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (3), Sept., pp. 384–389 (pp. 64–69), illus. [W^{m}.]

Takada, Suehisa; and Inoki, Shozo.

1953 a.—Studies on the cultivation of *Endamoeba histolytica*. 3. Meaning of rice starch and other ingredients of the culture medium [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 72–73. [W^{m}.]

Takagi, Kazutaka. [Dept. Path., School Med., Tokushima Univ.] *See* Yamaguchi, Tomio; Takagi, Kazutaka; and Shinoto, Matsuaki.

Takagi, Koji. *See* Sawada, Toshisada; Hara, Keizo; Oka, Tsuneharu; and Takagi, Koji.

Takagi, Koji; and Sawada, Toshisada.

1956 a.—On the responses of adrenal cortex under the experimental parasitic invasion [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 237 (p. 137). [W^{m}.]

Takahashi, Ichiro. [Dept. Pathol., Yamaguchi Med. School] [*See also* Hosokawa, Shuji; and Takahashi, Ichiro; *and* Kotoku, Hajime; Yamashita, Koshi; and Takahashi, Ichiro.]

1954 a.—On distribution of Paragonimus metacercariae in *Eriocheir japonicus* in Ehime Prefecture [Japanese text] <Kiseichugaku Zasshi, v. 3 (4), Dec., pp. 265–269 (pp. 31–35). [W^{m}.]

1955 a.—On the distribution of Paragonimus metacercariae in *Eriocheir japonicus* in Ehime and Yamaguchi Prefectures (2) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 140 (p. 44). [W^{m}.]

1955 b.—On the distribution of Paragonimus metacercaria in *Eriocheir japonicus* in Ehime Prefecture. (Report 2) [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (4), Dec., pp. 343–347 (pp. 25–29). [W^{m}.]

1956 a.—On *Paragonimus westermanii* metacercariae in *Eriocheir japonicus* in Yamaguchi Prefecture. (Report 2) [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (1), Mar., pp. 18–21. [W^{m}.]

1956 b.—Idem. (Report 3) [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (1), Mar., pp. 22–25. [W^{m}.]

1956 c.—Idem. (Report 4). [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (3), Sept., pp. 321–324 (pp. 1–4). [W^{m}.]

1956 d.—Idem. (Report 5) [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (3), Sept., pp. 325–328 (pp. 5–8). [W^{m}.]

Takahashi, Kazumasa.

1953 a.—A new virus in the blood of man (Bartonella ?) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 72. [W^{m}.]

Takahashi, Masafumi. *See* Maruta, Yoshizo; Yoshinaka, Takeji; and Takahashi, Masafumi.

Takahashi, Ryo. [Dept. Pediat., School Med.' Gunma Univ.]

1961 a.—Demonstration of circulating Ascaris antibody by PCA reaction in guinea pigs [Japanese text] <Arerugi, v. 10 (7), July, pp. 408–411; English summary, p. 413. [W^{m}.]

Takahashi, Ryo.—Continued.

1962 a.—Studies on antigen and antibody in Ascaris allergy. 12. Tanned cell hemagglutination test with Ascaris body fluid in human intestinal ascariasis [Japanese text] <Arerugi, v. 11 (2), Feb., pp. 69–72; English summary, p. 93. [W^{m}.]

1962 b.—Studies on antigen and antibody in Ascaris allergy. 13. Tanned cell hemagglutination test with Ascaris body fluid in human gastroduodenal ascariasis [Japanese text] <Arerugi, v. 11 (2), Feb., pp. 73–74; English summary, p. 94. [W^{m}.]

Takahashi, Taiji. *See* Moriya, Shōji; Takahashi, Taiji; and Inubushi, Noriko.

1953 b.—Studies on the experimental hatching of Ascaris eggs. (1) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 102–103. [W^{m}.]

Takahashi, Takeo. *See* Okoshi, Shin; Takahashi, Takeo; and Ishii, Toshio.

Takahashi, Takeo; Mori, Kazuo; and Shigeta, Yoshiteru.

1961 a.—Phototactic, thermotactic and geotactic responses of miracidia of *Schistosoma japonicum* [English text; Japanese summary] <Kiseichugaku Zasshi, v. 10 (6), Dec., pp. 686–691 (pp. 64–69). [W^{a}.]

Takamatsu, Isao. *See* Kitabatake, Eitaro; and Takamatsu, Isao.

Takano, Kōhnojō.

1961 a.—[Application of nematocide DBCP in controlling *Meloidogyne spp.* in young fruit orchards] [Japanese text] <Plant Protect., Tokyo, v. 15 (3), Mar., p. 111 (p. 15). [W^{a}.]

Takaoka, Hidekazu. *See* Noda, Ryoji; and Takaoka, Hidekazu.

Takaoka, Takeo.

1953 a.—On the enzymatic anthelmintic "Vermizym" [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 98–99. [W^{m}.]

Takashio, M. [Fac. Agric., Univ. Tokyo, Tokyo] *See* Okoshi, Shin; and Takashio, M.

Takata, Atumori; and Hayashi, Shigeo.

1956 a.—Studies on the endoparasites of the experimental animals. (2). Some notes of *Syphacia ovelata* [sic] and its control experiments [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5, (2), June, pp. 212–213 (pp. 112–113). [W^{m}.]

Takayanagi, Yoshio.

1956 a.—Experimental studies on influences of body substance of *Anchylostoma caninum* upon blood cells and liver function in rabbits [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 203–204 (pp. 103–104). [W^{m}.]

Takeda, Katsumi.

1956 b.—Studies on the resistance of infective hookworm larva (*A. caninum*) to organic phosphate insecticides. (2) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 188–189 (pp. 88–89). [W^{m}.]

Takeda, Kôichiro. [First Dept. Int. Med., Fac. Med., Kagoshima Univ.]

1960 a.—Pathophysiological studies on hookworm disease. (A-15) Biochemical studies on organ iron [Japanese text; English summary] <Kyushu Ketsueki Kenkyu Dokokai Shi, v. 10 (4), Nov., pp. 407–438. [W^{m}.]

Takeda, Masayoshi.

1955 a.—The classification of hookworm carriers of school-children in Aichi Prefecture [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 206–207 (pp. 110–111). [W^{m}.]

Takekawa, Tokichiro; Yoshinaka, Takeji; and Mogi, Kunio.

1956 a.—Studies on the unfertilized hookworm eggs [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 182. (p. 82). [W^{m}.]

Takemoto, Tsunematsu. [*See also* Murakami, Shinzo; Takemoto, Tsunematsu; Shimizu, Zensho; and Daigo, Koji]

Takemoto, Tsunematsu; Daigo, Koji; and Sai, Tatsuei.
1956 a.—Studies on the anthelmintic actions of kainic acid and related compounds. (6). Treatments of ascariasis with methylketone derivatives of kainic acid and α-allokainic acid [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 260–262 (pp. 160–162). [W^m.]
1956 b.—Idem. (7). Treatments of ascariasis with hydrates of kainic acid and α-allokainic acid <Ibidem. pp. 260–262 (pp. 160–162). [W^m.]

Takemoto, Tsunematsu; Shimizu, Zensho; Daigo, Koji; and Sai, Tatsuei.
1954 b.—Studies on the mixture of santonin and digenea extracts [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 123. [W^m.]

Takemoto, Tsunematsu; Tei, Zeusho; Daigo, Koji; and Sai, Tatsuei.
1955 a.—Studies on the anthelmintic drugs. (5). Treatments of ascariasis with the fruits of *Stauntonia hexaphylla* Decne [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 227 (p. 131). [W^m.]

Takemoto, Tsuyoshi.
1955 a.—Studies of laboratory techniques for detection of intestinal Entamoebae [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 195 (p. 99). [W^m.]

Takeshima, Hisashi; Tamaoki, Kaoru; and Wada, Sisyo.
(1938 a).—Beitrage zur Wassermann'schen Reaktion. I. Komplementbindungssreaktion des mit Trypanosoma geimpften Kaninchenserums mit verschiedenen Lipoidantigenen <Kumamoto Igakkai Zasshi, v. 14 (1), p. 101.
1938 b.—Idem [Abstract] <Kumamoto Med. J., v. 1 (1), July, pp. 15–16. [W^m.]

Takeshita, Sadako.
1956 a.—Histochemical studies on *Enterobius vermicularis* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 237–238 (pp. 137–138). [W^m.]

Takeuchi, Satoru. [Dept. Gastroenterol., Kyoto Pref. Med. Univ.] *See* Yokota, Minoru; and Takeuchi, Satoru; *and* Yokota, Minoru; Takeuchi, Satoru; and Ogami, Shinichi.
1962 a.—Biological studies on toxic substances of *Ascaris lumbricoides* [Japanese text] <Kyoto Furitsu Ikadaigaku Zasshi, v. 62 (5), Nov., pp. 703–729, illus.; English summary, p. xlvii. [W^m.]

Takeva, Ts. *See* Stanchev, B. D.; and Takeva, Ts.

Takizawa, Kazuo.
1956 a.—Effects of the fluid extracted from the worm body of third stage larvae of *Gnathostoma spinigerum* and its foster fluid upon the heart of *Bufo vulgaris* and the small intestine of rabbits [Proc. 25. Ann. Meet. Japan. Parasitol. Soc. Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 244–245 (pp. 144–145). [W^m.]

Talantov, V. A.; and Sovchenko, A. V.
1959 a.—Многокамерный эхинококк позвоночника (Echinococcosis alveolaris of the spine) [Russian text] <Ortoped. Travmatol. i Protiz., v. 20 (12), Dec., pp. 53–56, illus. [W^m.]

Talegón Heras, Felix.
1962 a.—El "papo" de las ovejas. Distomatosis ovina <Hojas Divulg., Min. Agric., Madrid (4–62 H), Feb., 12 pp., illus. [W^a.]

Talukdar, J. N. [Regional Sericult. Research Station, Titabar, Assam, India]
1962 a.—The dispersion of spores of a Nosema attacking *Philosamia ricini* Hutton <J. Insect Path., v. 4 (1), Mar., pp. 128–129. [W^a.]

Talv, V. *See* Saar, A.; and Talv, V.

Talwar, J. R. *See* Sachdeva, Yudhveer; and Talwar, J. R.

Tamai, Sadami. *See* Uno, Hiroharu; Yoshimatsu, Mikio; and Tamai, Sadami.

Tamai, Taro.
1955 a.—Studies on mass-treatment and disease [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 207–208 (pp. 111–112). [W^m.]
1956 a.—The infection of Ascaris under the supplying with food in a hospital [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 176 (p. 76). [W^m.]

Tamai, Taro; and Fujinami, Hiroshi.
1953 a.—The physical factor examination of coal mine worker who is holder of hookworm [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 85. [W^m.]

Tamaki, Tomoyuki. [Dept. Hyg., School Med., Gunma Univ., Japan]
1961 a.—Studies on hyaluronidase of *Ancylostoma caninum* larvae. I. [Japanese text; English summary] <Kiseichugaku Zasshi, v. 10 (6), Dec., pp. 692–696 (pp. 70–74). [W^a.]

Tamasaki, Koji. [Fac. Agric., Ibaraki Univ., Ibaraki Pref.]
1961 a.—Pathological studies on lungworm-disease of pigs [Proc. 51. Meet. Japan. Soc. Vet. Sc. Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 420; English title, p. 514. [W^a.]

Tamate, Hideo. *See* Kurosaki, Zyunzi; Tamate, Hideo; and Iizumi, Shigeru.

Tammemagi, L.; and McGavin, M. D.
1962 a.—Drenching gun fatalities in pigs <Austral. Vet. J., v. 38 (11), Nov., pp. 542–543. [W^a.]

Tamura, Saburo.
1954 b.—Pharmacological studies on the principles of *Digenea simplex* Ag. [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 88. [W^m.]
1955 a.—Pharmacological observation of anthelmintic principles of *Digenea simplex* Ag. [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 152 (p. 56). [W^m.]
1956 a.—Anthelmintic effect of similar compounds of kainic acid [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 216–217 (pp. 116–117). [W^m.]

Tamura, Yūji; and Katamine, Daisuke.
1953 a.—Observations on the *Microfilaria bancrofti* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 44–45. [W^m.]

Tanabe, Hiroshi.
1953 a.—On schistosome dermatitis in Oki Island [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 94. [W^m.]

Tanada, Yoshinori. [Dept. Insect Path., Univ. California, Berkeley]
1962 a.—Effect of a microsporidian spore suspension on the incidence of cytoplasmic polyhedrosis in the alfalfa caterpillar, *Colias eurytheme* Boisduval <J. Insect Path., v. 4 (4), Dec., pp. 495–497. [W^a.]

Tanada, Yoshinori; and Chang, Grace Y.
1962 a.—An epizootic resulting from a microsporidian and two virus infections in the armyworm, *Pseudaletia unipuncta* (Haworth) <J. Insect Path., v. 4 (1), Mar., pp. 129–131. [W^a.]

Tanaka, Hiroshi. [Dept. Parasitol., Inst. Infect. Dis., Univ. Tokyo] [*See also* Kanda, Tōzō; and Tanaka, Hiroshi; *and* Sato, Koji; Hayashi, Shigeo; and Tanaka, Hiroshi; *and* Wakasugi, Mikitaro; Hayashi, Shigeo; and Tanaka, Hiroshi

Tanaka, Hiroshi; and Kanda, Tōzō.

1954 a.—Studies on *Plasmodium berghei* Vincke et Lips, 1948 [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 25–26. [W^m.]

1954 b.—Studies on *Plasmodium berghei* Vincke et Lips, 1948. I. The pathogenicity of *Plasmodium berghei* to laboratory white mice and rats [Japanese text] <Kiseichugaku Zasshi, v. 3 (2), Sept., pp. 181–185 (pp. 51–55). [W^m.]

1954 c.—Idem. (3). Relationship between the inoculated amount of parasites and prepatent periodes [Japanese text] <Kiseichugaku Zasshi, v. 3 (4), Dec., pp. 258–259 (pp. 24–25). [W^m.]

Tanaka, Hiroshi; Kanda, Tōzō; and Wakasugi, Mikitaro.

1955 a.—Studies on *Plasmodium berghei*. Methods of the screening test for antimalarial drugs [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 177–178 (pp. 81–82). [W^m.]

Tanaka, Hiroshi; and Ogata, Kazuki.

1954 a.—Studies on the two species of crickets as the new intermediate hosts of *Moniliformis sp.* (Acanthocephala) in Japan [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanexe text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 60–61. [W^m.]

1955 a.—Studies on the two species of crickets as the new natural intermediate hosts of *Moniliformis sp.* (Acanthocephala) in Japan [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (1), Mar., pp. 19–22, illus. [W^m.]

Tanaka, Isamu.

1961 a.—[Chemical treatment of nematodes in tobacco plantations] [Japanese text] <Plant Protect., Tokyo, v. 15 (3), Mar., pp. 113–114 (pp. 17–18). [W^a.]

Tanaka, Jiro; and Maruyama, Akio.

1938 a.—[Ueber die Beziehung zwischen *Diphyllobothrium latus* und perniciöser Anämie] [Japanese text] <Hokkaido Igaku Zasshi, v. 16 (3), Mar., pp. 542–554 (pp. 38–50). [W^m.] [For German summary, see 1940 a]

1940 a.—Ueber die Beziehung zwischen *Diphyllobothrium latus* und perniciöser Anämie [Abstract of 1938 a] <Japan. J. Med. Sc., Pt. V, Path., v. 5 (3) p. (93). [W^m.] [English title gives authors as Maruyama, Akio; and Tanaka, Jiro]

Tanaka, Seiji.

1953 a.—On a statistical observation for eggs of *Trichostrongylus orientalis* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 110–111. [W^m.]

1953 b.—On contribution of Telemann and Miyagawa's concentration method [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 88–89. [W^m.]

Tanaka, Shigeo. *See* Hatada, Kichiro; and Tanaka, Shigeo.

Tanaka, Shoiti. [Nat. Inst. Animal Health, Tokyo] *See* Maki, Tetsuo; Narumi, Hiroyasu; Tanaka, Shoiti; and Kikuti, Kan.

Tanaka, Susumu. *See* Miyakawa, Mitsuo; Nakase, Masaru; and Tanaka, Susumu.

Tanaka, Tadashi. [Dept. Path., Kurume Univ. School Med.] [*See also* Tokumitsu, Kyoiti; and Tanaka, Tadashi.]

Tanaka, Tadashi; and Watanabe, Hiromi.

1955 a.—On the microscopic finding of eggs of *Schistosoma japonicum* from human liver in autopsy in areas of its higher endemicity [Japanese text; English summary] <Kurume Igakkai Zassi, v. 18 (7–8), Aug., pp. 393–395 (pp. 26–28), illus. [W^m.]

Tanaka, Tokuro.

1954 a.—Distribution of *Paragonimus westermanii* in Nagasaki Prefecture [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 28. [W^m.]

1955 a.—Distribution of *Paragonimus westermanii* in Nagasaki Prefecture (2) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 236 (p. 140). [W^m.]

Tanase, Yukimasa; and Okamura, Ichiro.

1956 a.—On the allergy of experimental gnathostomiasis [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 245 (p. 145). [W^m.]

Tanchev, I.; and Khristov, V.

1959 a.—Един случай на хроничен колит, причинен от *Balantidium coli.* (A case of chronic colitis caused by *Balantidium coli*) [Russian and English summaries] <S'vrem Med., Sofii͡a, v. 10 (9–10), pp. 156–158. [W^m.]

Tandon, J. S.; Iyer, R. N.; and Gopalachari, R.

1960 a.—Potential amoebicides. Part VIII: Synthesis of Mannich bases of 4-, 5-, 6-, and 7-hydroxyquinolines, 4-hydroxyquinaldine, and 1:2:3:4-tetrahydro-6-hydroxyquinoline [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 505–510. [W^a.]

Tandon, R. N.; and Khanna, B. K.

1960 a.—Pleuro-pulmonary amoebiasis [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., pp. 415–420. [W^a.]

Tandon, Rama Shanker.

(1958 b).—Studies on the excretory system of amphistomes of ruminants. I. *Carmyerius spatiosus* (Stiles and Goldberger, 1910) <Proc. Nat. Acad. Sc. India, Sect. B, v. 28 (5), pp. 340–344.

1960 d.—Idem [Abstract] <Helminth Abstr., v. 29 (2), June, p. 214. [W^a.]

Taniguchi, Fujio. [Dept. Parasitol., School Med., Keio Univ., Tokyo, Japan]

1953 b.—Loss of parasite eggs in Yaoita's concentration method [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 80. [W^m.]

1954 a.—Observations on the hatching of Ascaris eggs in vitro [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 92–93. [W^m.]

1955 b.—Observations on the hatching of Ascaris larvae in vitro. I. Effect of associated bacteria and molds [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (1), Mar., pp. 34–43, illus. [W^m.]

1955 c.—Idem. II. Hatching in sterile media [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (3), Sept., pp. 251–257 (pp. 7–13). [W^m.]

Taniguchi, Morio.

1954 c.—Studies on the "so-called Kasen disease" or dermatomicrofilariosis of horses in Japan [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 128. [W^m.]

Taniguchi, Morio; Yamazaki, Hideaki; and Nakajima, Mitsuo.

1956 a.—Pathological studies on the parasitic disease. (1). Liver fluke disease [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 149 (p. 49). [W^m.]

Tanikawa, Kyuji; Jitsukawa, Wataru; and Kikuchi, Yoshihide.

1955 a.—On the problem of difference between human and pig Ascaris [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 158–159 (pp. 62–63). [W^m.]

Taniuchi, Yoshiharu. *See* Inoki, Shozo; Taniuchi, Yoshiharu; Matsushiro, Aizo; and Sakamoto, Hitoshi.

Tanner, Charles E. [Inst. Parasitol., McGill Univ., Macdonald Coll. P. O., P. Q., Canada]

1962 a.—Immunochemistry of the functional precipitating antigens of *Trichinella spiralis* larvae [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 18. [W^a.]

Tapil'skaia, N. V. *See* Abidzhanov, A. A.; and Tapil'skaia, N. V.

Taran, I. F.

1959 a.—О возможности включения в эпизоотологическую цепь при бруцеллезе некоторых представителей дикой фауны предкавказья [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 184–185. [W^m.] [For English transl. see 1961 a]

1961 a.—The possible inclusion of certain types of wild fauna in the near-Caucasus into the epizootic chain of brucellosis [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 219–220. [W^a.]

Tarazona Vilas, José M.

[1958 b].—Aportaciones al conocimiento de las estrongilosis pulmonares ovinas <An. Inst. Invest. Vet., Madrid, v. 8, 1957–1958, pp. 221–281, pls. [W^a.]

Tarczyński, Stefan.

1959 b.—Robaki pasożytnicze i wywoływane przez nie robaczyce świń. Monografie parazytologiczne. No. 1. 348 pp., illus., pls. Warszawa. [W^a.]

Tareeva, A. I.

1957 c.—Противоглистное действие пиперазина гексагидрата и пиперазина адипината [Anthelmintic effect of piperazine hexahydrate and piperazine adipinate] [Russian text] <Farm. i Toksikol., v. 20 (2), Mar.–Apr., pp. 59–63. [W^m.]

Targett, G. A. T. [Nat. Inst. Med. Research, Mill Hill, London] [*See also* Robinson, D. L. H.; and Targett, G. A. T.]

1962 a.—A study of the amino acids present in *Lymnea stagnalis*, *Planorbarius corneus* and *Australorbis glabratus* before and after infection with *Schistosoma mansoni* <Ann. Trop. Med. and Parasitol., v. 56 (2), July, pp. 210–215. [W^a.]

1962 b.—Absorption spectra of blood proteins from intermediate and non-intermediate hosts of schistosomes <J. Helminth., v. 36 (1–2), pp. 201–206. [W^a.]

1962 c.—The amino-acid composition of blood from snail hosts of schistosomiasis <Ann. Trop. Med. and Parasitol., v. 56 (1), Apr., pp. 61–66. [W^a.]

Tarjan, Armen C. [*See also* Jutras, Pierre J.; and Tarjan, Armen C.]

1962 a.—Attempts at controlling citrus burrowing nematodes using nematode-trapping fungi [Report before 21. Ann. Meet., Talahassee, Nov. 14–16, 1961] <Proc. Soil and Crop Sc. Soc. Florida, pp. 17–36. [W^a.]

Tartaglia, Petar.

1962 a.—Intestinaler Pseudoparasitismus durch *Scolopendra cingulia* [English summary] <Ztschr. Tropenmed. u. Parasitol., v. 13 (2), July, pp. 218–220. [W^a.]

Tarverdi͡an, T. N. *See* Kolabskiĭ, N. A.; Barsukova, T. M.; Suz'ko, S. F.; and Tarverdi͡an, T. N.; *and* Kolabskiĭ, N. A.; Chizh, A. N.; Gaĭdukov, A. Kh.; and Tarverdi͡an, T. N.

Tarvit-Gontar, I. A.; et al.

1959 a.—Особености эпидемиологии клещевого спирохетоза и опыт борьбы с переносчиком в Киргизии [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 141–142. [W^m.] [For English transl. see 1961 a]

1961 a.—Epidemiological characteristics of the tickborne spirochetosis and the fight against its carrier in Kirgizia [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 170–171. [W^a.]

Tatarinova, L. G.

1959 a.—К этиологии клещевого энцефалита в Приморском крае [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, p. 75. [W^m.] [For English transl. see 1961 b]

1961 b.—On the etiology of the tick-borne encephalitis in the Primorye region [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 90. [W^a.]

Tatarinova, L. G.; and Belikova, N. P.

1961 a.—О передаче вируса клещевого энцефалита *Haemaphysalis neumanni* D. в эксперименте (Transmission of tick encephalitis virus by *Haemaphysalis neumanni* D. in experiment) [Russian text] <Dokl. Akad. Nauk SSSR, v. 140 (3), Sept. 21, pp. 734–735. [W^a.]

Tatchell, R. J. [Molteno Inst., Univ. Cambridge]

1962 a.—Studies on the male accessory reproductive glands and the spermatophore of the tick, *Argas persicus* Oken <Parasitology, v. 52 (1–2), May, pp. 133–142, pl. [W^a.]

Tatezawa, Ennosuke; Kudo, S.; and Tsuchiya, Yoshifumi.

1961 a.—On the cases of swine toxoplasmosis occurred in Kawasaki and Tokyo Area [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 450; English title, p. 519. [W^a.]

Taufflieb, Roger.

1961 a.—Notes sur les Trombiculidae (Acarina) de la région de Brazzaville deux nouveaux Schoutedenichia et redescription de *Schongastiella tauffliebi* Lavoipierre, 1955 <Acarologia, v. 3 (4), Oct., pp. 578–584, illus., pl. [Issued Oct. 1] [Beltsville Parasitol. Lab.]

Taylor, Albert Lee.

1958 b.—Identificación de nemátodes parásitos en las plantas <Turrialba, v. 8 (1), Jan.–Mar., pp. 28–33, illus. [W^a.]

1960 c.—Nematocides in plants and soils <Symposium Agric. Chem., Agric. Research Serv., U. S. Dept. Agric. (Beltsville, Md., Apr. 27–29) (ARS 20–9), Sept., pp. 116–118. [W^a.]

1962 a.—The effect of nematocides on crop yields in the United States [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), pp. 16–17. [W^a.]

Taylor, Albert Lee; and Golden, A. Morgan.

1962 a.—Comment on the proposed suppression of *Tylenchus gulosus* Kühn, 1890 <Bull. Zool. Nomencl., v. 19 (2), Mar. 23, p. 114. [W^a.]

Taylor, C. W. *See* Knight, Kenneth L.; Bryan, D. E.; and Taylor, C. W.

Taylor, Donald P. [University of Minnesota]

1960 a.—Host range of the spiral nematode, *Helicotylenchus microlobus* <Plant Dis. Rep., v. 44 (9), Sept. 15, pp. 747–750. [W^a.]

1961 a.—Biology and host-parasite relationships of the spiral nematode, *Helicotylenchus microlobus* <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 60–66, illus., pl. [W^a.]

Taylor, Donald P.; Britton, M. P.; and Hechler, Helen Carol.

1963 a.—Occurrence of plant parasitic nematodes in Illinois golf greens <Plant Dis. Rep., v. 47 (2), Feb. 15, pp. 134–135. [W^a.]

Taylor, Ernest Leonard. [D.V.Sc., Vet. Lab., Weybridge]

1960 c.—Livestock disease in modern farming <Span, v. 3 (1), pp. 2–5. [W^a.]

1962 a.—Economic parasitology <Vet. Rec. (4392), v. 74 (30), July 28, p. 844. [W^a.]

Taylor, J. C.^{2} *See* Neel, William W.; Taylor, J. C.^{2}; and Bowlin, Z. F.

Taylor, N. O. *See* Goulding, R. L.; and Taylor, N. O.

Taylor, P. F. [Echuca, Victoria]

1962 a.—The liver fluke problem in cattle and sheep practice <Austral. Vet. J., v. 38 (4), Apr., pp. 155–158; Discussion (7), July, pp. 370–371. [W^a.]

Tazaki, Hikaru.
1954 a.—Surveys on Toxoplasma in rats, dogs and sparrows [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 26. [W^m.]
1955 a.—Experimental studies on the cross-immunity between Toxoplasma and Encephalitozoon [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 178 (p. 82). [W^m.]

Tei, Zeusho. *See* Takemoto, Tsunematsu; Tei, Zeusho; Daigo, Koji; and Sai, Tatsuei.

Teigland, M. B. *See* Churchill, E. A.; and Teigland, M. B.

Teixeira de Freitas, J. F. [Inst. Oswaldo Cruz, Rio de Janeiro, Guanabara]; and Dobbin, James E. (*jr.*).
1961 a.—*Raillietnema minor* sp. n. (Nematoda, Cosmocercidae) <Rev. Brasil. Biol., v. 21 (4), Dec., pp. 367–371, pl. [W^a.]

Tell, Kh.
1958 a.—Данные о паразитофауне рыб озера Выртсъярв [Data on the parasitic fauna of fish in lake Vyrts'iarv] [Russian text; Estonian and German summaries] <Gidrobiol. Issled., v. 1, pp. 221–241, illus., pl. [W^a.]

Tella, A.; and Maegraith, Brian Gilmore.
1962 a.—Bradykinin in *P. knowlesi* infection [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 6. [W^a.]

Templeton, George S.
1962 a.—Domestic rabbit production. 3. ed., 213 pp., illus., pls. Illinois. [W^a.]

Ten Berg, J. A. G.
1952 a.—*See* ten Berg, J. A. G., 1952 c.

Tendetnik, Iu. Ia.
1956 a.—Ускоренный метод отбора активных штаммов хищных гифомицетов для борьбы с патогенными нематодами [Quicker method of selecting an active strain of predacious hyphomycetes to control pathogenic nematodes] [Russian text] <Izvest. Akad. Nauk Turkmen. SSR (6), pp. 83–86. [W^a.]

Tennent, R. B. [Dir.-Gen.]
1958 a.—Animal industry division <Ann. Rep. N. Zealand Dept. Agric. (1957–58), pp. 75–92. [W^a.]
1958 b.—Animal research division <Ann. Rep. N. Zealand Dept. Agric. (1957–58), pp. 116–155. [W^a.]

Tenora, František.
1961 a.—Nález tasemnice *Ctenotaenia marmotae* (Fröhlich, 1802) Railliet, 1893 v ČSSR (Find of a tapeworm *Ctenotaenia marmotae* (Fröhlich, 1802) in Czechoslovakia) <Zool. Listy, v. 24, v. 10 (4), p. 396, illus. [W^c.]

Tenorio, Antonio Barranco. *See* Barranco Tenorio, Antonio.

Teramoto, Syozo. *See* Miura, Mamoru; Matsuyama, Sigeru; Teramoto, Syozo; and Nakashima, Norio.

Terao, Koichiro. *See* Matsumura, Tatsuo; and Terao, Koichiro.

Terao, Tomomichi; and Ichimura, Taira.
1955 a.—Pathological studies on the female sexual organs with experimental anchylostomiasis [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 204–205 (pp. 108–109). [W^m.]

Teras, Iu. Kh.
1955 a.—*See* Teras, J., 1955 b.

Teras, J.
1955 b.—О выращивании *Trichomonas vaginalis* в чистых культурах [Cultivation of *Trichomonas vaginalis* in pure cultures] <Zhurnal Mikrobiol., Epidemiol. i. Immunobiol., (8), Aug., pp. 64–66. [W^a.]
1959 d.—Некоторые вопросы изучения трихомониаза урогенитального тракта [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 262–263. [W^m.] [For English transl. see 1961 a]
1961 a.—Certain problems of the study of trichomoniasis of the urogenital tract [Transl. of 1959 d] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 526–527. [Beltsville Parasitol. Lab.]
1962 a.—Об агглютиногенных свойствах *Trichomonas vaginalis* (Ueber die agglutinogenen Eigenschaften der *Trichomonas vaginalis*) [Estonian text; German summary] <Eesti NSV Teaduste Akad. Toimetised (1), pp. 58–59. [W^a.]

Teras, J.; and Nigesen, U. K.
1961 a.—О роли воды в распространении *Trichomonas vaginalis* (On the role of water in the spread of *Trichomonas vaginalis*) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.–Dec., pp. 699–703. [W^a.]

Terauchi, Jun; et al.
1961 a.—Morphological observations on the egg of *Paragonimus ohirai* Miyazaki, 1939 found in swine in Ryukyu Islands [Japanese text; English summary] <Kiseichugaku Zasshi, v. 10 (6), Dec., pp. 667–673 (pp. 45–51), illus. [W^a.]

Terent'ev, A. F.
1961 a.—Опыт борьбы с гнусом и оводовой инвазией оленей в тундре (The struggle against blood-sucking insects and Hypodermatidae infestation in deers of the tundra) [Russian text] <Veterinarii͡a, Moskva, v. 38 (8), Aug., pp. 63–66. [W^a.]

Terent'eva, T. G. *See* Kirii͡anova, Ekaterina S.; and Terent'eva, T. G.

Tereshchenko, O. N. *See* Emel'i͡anova, N. D.; Zhovtyĭ, I. F.; Korotkova, G. V.; and Tereshchenko, O. N.

Ter-Matevosi͡an, Sh. M.
1959 a.—Амебное паразитоносительство и принципы борьбы с ним [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 251–252. [W^m.] [For English transl. see 1961 a]
1961 a.—Amoebic parasite carriers and the methods of fighting them [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, pp. 503–504. [Beltsville Parasitol. Lab.]

Terpstra, C.
1963 a.—Overzicht van de diergeneeskundige situatie in het voormalige Nederlands Nieuw-Guinea (General view of the veterinary situation in the former Netherlands New-Guinea Territory) <Tijdschr. Diergeneesk., v. 88 (1), Jan. 1, pp. 4–17. [W^a.]

Terry, Anne; Terry, Roland J.; and Worms, M. J.
1961 a.—*Dipetalonema witei*, filarial parasite of the jird, *Meriones libycus*. II. The reproductive system, gametogenesis and development of the microfilaria <J. Parasitol., v. 47 (5), Oct., pp. 703–711, pls. [W^a.]

Terry, Roland J. *See* Terry, Anne; Terry, Roland J.; and Worms, M. J.

Terteri͡an, A. E. *See* Rubtsov, Ivan Antonovich; and Terteri͡an, A. E.

Terziev, G. [*See also* Zografski, B.; and Terziev, G.]

Terziev, G.; et al.
1957 b.—Клиника легочного дистомиаза (парагонимоза) (The course of pulmonary paragonimiasis) [Russian text] <Klin. Med., Moskva, v. 35 (12), Dec., pp. 60–65. [W^m.]

Tesarčik, Jan. *See* Dyk, Václav; and Tesarčik, Jan.

Teshima, Hajime. *See* Tsunoda, Tomio; and Teshima, Hajime.

Tesink, J.

1963 a.—Bestrijding van ingewandswormen bij schapen, een praktijkproef (Control of intestinal worms in sheep) <Tijdschr. Diergeneesk., v. 88 (1), Jan. 1, pp. 18–25. [W^a.]

Teskey, H. J. *See* Pechuman, L. L.; Teskey, H. J.; and Davies, Douglas Mackenzie.

Teuscher, E.

1956 a.—Une méthode permettant de préciser la forme des oeufs de Strongyloidea chez les ruminants [French, English and Spanish summaries] <Zentralbl. Vet.-Med., v. 3 (3), Apr., pp. 247–258, illus. [W^a.]

Tezcan, Irfan.

1962 a.—Trichinosis'in radyasyonla kontrol altina alinmasi <Türk Vet. Hekim. Derneği Dergisi (186–187), v. 32, Mar.–Apr., pp. 112–116. [W^a.]

Thacker, M. S.

1960 a.—Opening remarks [Report before Symposium on Amoebiasis and Other Intestinal Infections, Lucknow, Nov. 16–18, 1959] <Ann. Biochem. and Exper. Med., v. 20, Suppl., [2 unnumbered pp. before p. 355] [W^a.]

Thankar, O. [Vice Pres.]

1961 a.—Animal diseases <Ann. Rep. Indian Council Agric. Research (1960–61), pp. 16–18. [W^a.]

Thatcher, Vernon E. [Univ. Texas Med. Br., Galveston] [*See also* Lepak, Joseph Werneth; Thatcher, Vernon E.; and Scott, James Allen.]

Thatcher, Vernon E.; and Scott, James Allen.

1962 a.—The life cycle of *Trichostrongylus sigmodontis* Baylis, 1945, and the susceptibility of various laboratory animals to this nematode [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 40–41. [W^a.]

Thayer, Charles B. *See* Braun, John L.; and Thayer, Charles B.

Theiler, Gertrud.

1961 a.—A contribution to the knowledge of African Ixodidae: The genus Rhipicentor <Rev. Zool. et Botan. Africaines, v. 64 (3–4), Dec., pp. 297–308, illus. [W^a.]

Themann, Hermann.

1960 a.—Elektronenmikroskopischer Beitrag zur Entwicklung und zum Aufbau der Trichinenkapsel [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 352–354, pls. [W^a.]

Théodoridès, Jean. [*See also* Jarry, Daniel M.; and Théodoridès, Jean.]

1961 b.—Remarques biogéographiques sur quelques parasites de coléoptères insulaires (Le peuplement des îles méditerranéennes et le problème de l'insularité) <Colloques Internat. (XCIV) Centre Nat. Recherche Scient., (Banyuls-sur-Mer, Sept. 21–27, 1959), pp. 283–290. [W^a.]

1962 a.—Grégarines d'invertébrés marins de la région de Banyuls. I. Eugrégarines parasites de crustacés décapodes <Vie et Milieu, v. 13 (1), pp. 95–122, illus., pls. [W^a.]

Théodoridès, Jean; and Jarry, Daniel M.

[1962 a].—Nématodes oxyurides parasites d'insectes d'Iran <Vie et Milieu, v. 12 (4), 1961, p. 725. [Issued Feb.] [W^a.]

[1962 b.]—Parasites intestinaux de *Gryllotalpa* 17. *chromosomica* E. Ortiz, 1958 (Orthoptera, Gryllotalpidae) de l'étang de Canet <Vie et Milieu, 1961, v. 12 (4), pp. 723–724. [Issued Feb.] [W^a.]

Théodoridès, Jean; and Laubier, Lucien.

1962 a.—*Selenidium mercierellae* n. sp. (Archigregarina Selenidiidae) grégarine parasite du serpulien d'eau saumatre *Mercierella enigmatica* Fauvel <Vie et Milieu, v. 13 (2), pp. 323–326, illus. [W^a.]

Thery, Alain. [1937–   ]

1962 a.—Les syngamoses. Thèse vét. (Alfort). 72 pp. Alfort. [W^a.]

van Thiel, Pieter Hendrik.

1960 c.—A case of Toxocara infection in the Netherlands <Acta Leidensia, v. 30, pp. 118–122, illus. [W^a.]

van Thiel, Pieter Hendrik; Breijer, H. B. G.; Kloosterman, W.; and Burgy, A.

1960 b.—Experiments in the disinfection of raw lettuce. Part II. Parasitological aspects <Acta Leidensia, v. 30, pp. 130–142. [W^a.]

van Thiel, Pieter Hendrik; Kuipers, F. C.; and Roskam, R. Th.

1960 b.—A nematode parasitic to herring, causing acute abdominal syndromes in man <Acta Leidensia, v. 30, pp. 143–162, illus. [W^a.]

Thienpont, D. [Research Off., Ibersom, Brussels]; and Mortelmans, J.

1962 a.—Methyridine in the control of intestinal capillariasis in birds <Vet. Rec. (4393), v. 74 (31), Aug. 4, pp. 850–852. [W^a.]

Thiermann I., Erica.

1962 a.—Aislamiento de *Toxoplasma gondii* por inoculación experimental de óreganos de un zorro culpeo <Bol. Chileno Parasitol., v. 17 (2), Apr.–June, p. 53. [W^a.]

Thiermann I., Erica; Reyes, Hernán; and Niedmann, Guillermo.

1960 a.—Comparación de diversos tratamientos aplicados en diferentes periodos de la toxoplasmosis experimental del ratón <Biológica, Santiago de Chile, v. 30, Dec., pp. 9–16. [W^a.]

Thomas, A. D.

1962 a.—Ticks, their habits and behaviour in nature <J. South African Vet. Med. Ass., v. 33 (2), June, pp. 163–179. [W^a.]

Thomas, E. D.

1962 a.—Fácil y económico método para luchar contra la anaplasmosis <Campo, Mexico (839), v. 27, Jan., pp. 78–80. [W^a.]

Thomas, George M. [Serologist, U. S. Dept. Agric., Agric. Research Serv., Laramie, Wyoming] [*See also* Hepworth, W. G.; and Thomas, George M.]

Thomas, George M.; and Honess, Ralph F.

1962 a.—Intestinal roundworms of cottontail rabbits in Wyoming <Univ. Wyoming Publications, v. 27 (1–5), July 15, pp. 13–16. [W^a.]

1962 b.—Intestinal roundworms of rabbits and hares in the United States: Host, locality and the authority <Univ. Wyoming Publications, v. 27 (1–5), July 15, pp. 17–25. [W^a.]

Thomas, I.^{2}

1962 a.—Dipping sheep—how and when? <J. Agric., Victoria, v. 60 (11), Nov., pp. 499–500. [W^a.]

Thomas, P. L. [Parasitol., Tasman Vaccine Lab. Ltd., Upper Hutt]

1962 a.—Developments in dipping materials <Proc. 12. Lincoln Coll. Farmers' Conf., pp. 27–32. [W^a.]

1962 b.—An improved drench for the treatment of the tapeworm, *Moniezia expansa*, in sheep <N. Zealand Vet. J., v. 10 (2), Apr., pp. 34–40. [W^a.]

Thomas, Ralph E.; and Jones, Larry P.

1960 a.—Lungworm infection in the burro <Vet. Med., v. 55 (5), May, pp. 38–40, illus. [W^a.]

Thomason, Ivan J. [Dept. Nematol., Univ. California, Riverside] [*See also* Moje, William; and Thomason, Ivan J.; *and* Van Gundy, S. D.; and Thomason, Ivan J.]

1962 a.—Reaction of cereals and Sudan grass to Meloidogyne spp. and the relation of soil temperature to *M. javanica* populations <Phytopathology, v. 52 (8), Aug., pp. 787–791. [W^a.]

1962 b.—Reproduction and survival of *Heterodera schachtii* in warm soils [Abstract of report before Ann. Meet. Pacific Div. Am. Phytopath. Soc., June 21–23, 1961, Davis, California] <Phytopathology, v. 52 (4), Apr., p. 366. [W^a.]

Thomason, Ivan J.; and O'Melia, Frances C.

1962 a.—Pathogenicity of *Pratylenchus scribneri* to crop plants [Abstract of report before 54. Ann. Meet. Am. Phytopath. Soc., Corvallis, Oregon, Aug. 26–29] <Phytopathology, v. 52 (8), Aug., p. 755. [W^a.]

Thomason, Ivan J.; and Van Gundy, S. D.
1961 a.—Arrowweed, *Pluchea sericea*, on the Colorado River is a host for root-knot nematodes <Plant Dis. Rep., v. 45 (7), July 15, p. 577. [W^{a}.]

Thomasset, Luis F.
1961 a.—Problemas de la lucha contra la lombriz de los lanarea <Ovina (274), v. 23, May, pp. 32–33. [W^{a}.]

Thompson, Gordon B.
1962 a.—The parasites of British birds and mammals. XXXVIII. The Canterbury tick—*Argas reflexus* (F.) (Ixodoidea) <Entom. Month. Mag. (1174–1176), v. 98, 4. s. (267–269), v. 23, Mar.–May, pp. 60–62. [W^{a}.]
1962 b.—Records of bat parasites from West Suffolk <Tr. Suffolk Nat. Soc., v. 12 (2), pp. 93–95. [W^{a}.]

Thompson, John Harold (*jr.*). *See* Palumbo, Pasquale J.; Scudamore, Harold H.; and Thompson, John Harold (*jr.*)

Thompson, Paul Everett. *See* Burckhalter, Joseph Harold; Brinigar, William S.; and Thompson, Paul Everett; *and* Worley, David Eugene; and Thompson, Paul Everett.

Thompson, William B. *See* Hutchison, William F.; Thompson, William B.; and Derian, Paul S.

Thomson, B. M. *See* Farrington, K. J.; and Thomson, B. M.; *and* Farrington, K. J.; Thomson, B. M. and Whitlock, H. V.

Thomson, D. L. [Chairman Joint Committee Inst. Parasitol.]
1959 a.—Joint committee on the Institute of parasitology <Rev. Nat. Research Council, Canada (1959), pp. 243–247. [W^{a}.]

Thomson, M. L. *See* Guyatt, A. R.; Newman, F.; Pelzer, A. M.; and Thomson, M. L.

Thorne, Gerald W. [Prof. Plant Pathol. and Zool., Univ. Wisconsin]
1961 a.—Principles of nematology. 553 pp., illus., pls. New York. [W^{a}.]

Thorne, Gerald W.; and Schieber, Eugenio.
1962 a.—American dagger nematode (*Xiphinema americanum*) on coffee in Guatemala, with suggestions for nematode control in nurseries <Plant Dis. Rep., v. 46 (12), Dec. 15, p. 857. [W^{a}.]

Thorpe, E. [Imperial Chem. Indust. Ltd., Pharm. Div., Alderley Park, Macclesfield, Cheshire]; and Broome, A. W. J.
1962 a.—Immunity to *Fasciola hepatica* infection in albino rats vaccinated with irradiated metacercariae <Vet. Rec. (4388), v. 74 (26), June 30, pp. 755–756. [W^{a}.]

Thorsell, Walborg. *See* Björkman, N.; and Thorsell, Walborg.

Threadgold, L. T. [Dept. Zool., Queen's Univ. Belfast, Northern Ireland]
1962 a.—An electron microscope study of the tegument and associated structures of *Dipylidium caninum* <Quart. J. Micr. Sc., 3. s. (62), v. 103 (2), June, pp. 135–140, pls. [W^{a}.]

Thrower, L. B. [Dept. Botany, Univ. Melbourne]
1960 a.—The root-knot nematode <Papua and N. Guinea Agric. J., v. 13 (3), Dec., pp. 119–124, illus. [W^{a}.]

Ti͡apkina, N. P. *See* Simonovich, E. N.; and Ti͡apkina, N. P.

Tiburskai͡a, N. A.
1961 a.—Об особенностях Московского штамма *P. vivax* (Features specific to the Moscow strain of *Plasmodium vivax*) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (4), July–Aug., Russian text, pp. 446–454; English summary, p. 507. [W^{a}.]

Tiburskai͡a, N. A.; and Vrublevskai͡a, O. S.
1961 a.—К вопросу об эффективности и переносимости хиноцида при назначении его в сочетании с шизотропными препаратами при трехдневной малярии (Concerning efficacy and tolerance of quinocide in association with schizotropic preparations in tertian malaria) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.–Dec., pp. 654–660. [W^{a}.]

Tiflov, V. E.
1959 a.—Значение блох в распространении болезней [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 125–127. [W^{m}.] [For English transl. see 1961 a]
1961 a.—The significance of fleas in the spread of disease [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 260–263. [Beltsville Parasitol. Lab.]

Tiflova, L. A. *See* Pilipenko, V. G.; Golubev, P. D.; Shchekina, T. A.; and Tiflova, L. A.

Tigner, James R.
1958 a.—Direct and indirect effects of certain insecticides on pheasants in eastern Colorado <Quart. Rep. Colorado Coop. Wildlife Research Unit, v. 12 (2), Oct.–Dec., leaves 34–35. [W^{a}.]

Tikasingh, Elisha S.
1961 a.—A new genus and two new species of endoparasitic gastropods from Puget Sound, Washington <J. Parasitol., v. 47 (2), Apr., pp. 268–270, 271–272, pls. [W^{a}.]

Timchenko, A. D. [*See also* Palimpsestov, M. A.; Timchenko, A. D.; and Lupinos, I. T.]
1959 c.—Зональные особенности динамики аскаридиоза кур в условиях Крыма [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 210–211. [W^{m}.] [For English transl. see 1961 a]
1961 a.—[The zonal features of the dynamics of chicken ascariasis in the Crimea] [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 423–425. [Beltsville Parasitol. Lab.]

Timm, Richard W.
1959 d.—A new species of Pharyngonema (Nematoda: Pharyngonematidae) from the body cavity of earthworm <Pakistan J. Biol. and Agric. Sc., v. 2 (1), June, pp. 42–46, pl. [W^{c}.]
1959 e.—Nematodes associated with wilting of jute <Pakistan J. Biol. and Agric. Sc., v. 2 (1), June, pp. 39–41. [W^{c}.]
1961 b.—The systematic position of Isolaimium Cobb, 1920 (Nematoda), with a description of a new species <J. Bombay Nat. Hist. Soc., v. 58 (1), Apr., pp. 300–302, pl. [W^{a}.]
1962 a.—Nematode parasites of the coelomic cavity of earthworms. I. The genera Synoecnema and Ungella <Biologia, Lahore, v. 8 (1), June, pp. 1–7, pl. [W^{a}.]
1962 b.—Nematode parasites of the coelomic cavity of earthworms. II. The genus Dicelis <Biologia, Lahore, v. 8 (1), June, pp. 9–16, pls. [W^{a}.]

Timmermann, Günter.
1961 d.—Gruppen-Revisionen bei Mallophagen. III. Genus Philoceanus Kellogg, 1903 <Ztschr. Parasitenk., Berlin, v. 20 (6), May 12, pp. 525–537, illus. [W^{a}.]
1962 a.—Neue Zangenläuse (Mallophaga, Philopteridae) von procellariiformen und charadriiformen Wirten <Ztschr. Parasitenk., Berlin, v. 21 (5), pp. 426–436, illus. [W^{a}.]

Timofeev, A. F. *See* Volkova, A. A.; Grebeni͡uk, R. V.; and Timofeev, A. F.; *and* Volkova, A. A.; Grebeni͡uk, R. V.; Timofeev, A. F.; and Galiev, R. S.; *and* Volkova, A. A.; Timofeev, A. F.; and Grebeni͡uk, R. V.; *and* Volkova, A. A.; Timofeev, A. F.; Grebeni͡uk, R. V.; and Sartbaev, S. K.

Timofeev, B. A.
1961 a.—К вопросу о трихомонадах свиней [On the question of trichomonads of swine] [Russian text] <Trudy Vsesoi͡uz. Inst. Eksper. Vet; v. 24, pp. 144–152. [W^{a}.]

Timofeev, B. A.—Continued.

1962 a.—Роль трихомонад свиней в эпизоотологии трихомоноза крупного рогатого скота (The role of trichomonads of pigs in epizootiology of trichomoniasis in cattle) [Russian text] <Veterinarii͡a, Moskva, v. 39 (9), Sept., p. 37. [W^{a}.]

Timofeev, M. A. *See* Shevchenko, Z. G.; Timofeev, M. A.; Strikhanova, E. V.; and Ushmarova, N. N.

Timofeeva, A. A.; Kozlovskai͡a, O. L.; and Beli͡aeva, N. S.

1959 a.—Зоолого-паразитологическая характеристика очагов геморрагического нефрозонефрита в г. Хабаровске и его окрестностях [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, p. 101. [W^{m}.] [For English transl. see 1961 a]

1961 a.—A zoologo-parasitological description of the foci of hemorrhagic nephroso-nephritis in Khabarovsk and its outskirts [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 122. [W^{a}.]

Timofeeva, L. A.; Zhovtyĭ, I. F.; and Nekipelov, N. V.

1959 a.—Обнаружение некоторых бактериальных инфекций с природной очаговостью в Забайкальском чумном очаге [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 170–171. [W^{m}.] [For English translation see 1961 a]

1961 a.—The discovery of certain bacterial infections with natural foci in the Transbaikal pestilential focus [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 204. [W^{a}.]

Timofeeva, L. V.; et al.

1961 a.—К методике разведки в отношении клещевого энцефалита и гнуса при освоении новых территорий (On the methods used in exploration of newly developing territories for tick-borne encephalitis and blood sucking flies) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.–Dec., pp. 710–715. [W^{a}.]

Timofeeva, T. N. [*See also* Ivashkin, V. M.; and Timofeeva, T. N.; *and* Ivashkin, V. M.; Timofeeva, T. N.; and Khromova, L. A.; *and* Ryzhikov, K. M.; and Timofeeva, T. N.]

1961 a.—Обнаружение трематоды *Astiotrema monticelli* Stossich, 1904 (Plagiorchidae) на территории СССР [On the finding of the trematode *Astiotrema monticelli* Stossich, 1904 (Plagiorchidae) in the SSSR] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 11, pp. 299–302, illus. [W^{a}.]

1962 a.—К ревизии рода Plagiorchis Lühe, 1899 [Revision of the genus Plagiorchis Lühe, 1899] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 225–227, illus. [W^{a}.]

1962 b.—О видах рода Plagiorchis Lühe, 1899, идентичных *Pl. vespertilionis* (Müller, 1780) [Species of the genus Plagiorchis Lühe, 1899, identical with *Pl. vespertilionis* (Müller, 1780)] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 228–231, illus. [W^{a}.]

Timokhina, M. A.

1955 a.—Опыт лечения трихомонадных кольпитов на одном из текстильных предприятий г. Иванова [Experience in treating vaginal trichomoniasis in one of Ivanov's textile industries] <Akush. i Ginek. (5), Sept.–Oct., pp. 58–62. [W^{m}.]

Timon-David, Jean.

1961 b.—Recherches sur la morphologie, le developpement experimental et la systematique d'une metacercaire du genre Ascocotyle Looss 1899 (Trematoda, Digenea, Heterophyidae), parasite des branchies chez les tetards de *Rana esculenta* L. <Ann. Parasitol., v. 36 (5–6), pp. 737–751, illus., pls. [W^{a}.]

1961 c.—Rôle du têtard de *Rana esculenta* L. comme second hôte intermédiaire dans le cycle d'*Ascocotyle branchialis* nov. sp. (Trematoda, Digenea, Hetreophyidae [sic]) <Compt. Rend. Acad. Sc., Paris, v. 252 (20), pp. 3122–3124, illus. [W^{a}.]

Timoshin, D. G.

1959 a.—Биологический подход к решению некоторых вопросов эпидемиологии аскаридоза [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 209–210. [W^{m}.] [For English transl. see 1961 a]

1961 a.—A biological approach to the solution of some problems of the epidemiology of ascariasis [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 420–422. [Beltsville Parasitol. Lab.]

Tinker, I. S.; Mironov, N. P.; Osolinker, B. E.; and Shiranovich, P. I.

1959 a.—Экологические условия существования природной очаговости чумы в северовосточном и восточном прикаспии [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 230–231. [W^{m}.] [For English translation see 1961 a]

1961 a.—The ecological conditions of the plague with a natural focus in the Northeastern and Eastern Caspian region [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 269–270. [W^{m}.]

Titova, S. D.

1959 a.—Паразитофауна рыб верхней Оби в связи с гидростроительством [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 211–212. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Fish parasitism in the upper Ob river in connection with hydropower development [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 426–427. [Beltsville Parasitol. Lab.]

Titova, S. D.; and Skripchenko, E. G.

1960 a.—Паразитофауна рыб верхней Оби в связи с гидростроительством [Parasitic fauna of fish of the upper Ob river in relation to hydrostructure] [Russian text] <Izvest. Sibirsk. Otdel. Akad. Nauk SSSR (3), pp. 97–107. [L^{c}.]

Ti͡ushni͡akova, M. K.; Popov, V. M.; Pavlova, M. S.; and Groshkova, I. S.

1959 a.—Изучение спонтанной зараженности клещей *Dermacentor marginatus* вирусом клещевого энцефалита в очагах Кустанайской области Казахской ССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 75–77. [W^{m}.] [For English transl. see 1961 a]

1961 a.—A study of the spontaneous infection of the *Dermacentor marginatus* ticks with the encephalitis virus in the foci of the Kustanai oblast, Kazakh SSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 91–92. [W^{a}.]

Ti͡utkina, N. F.

1959 a.—О клещевом сыпном тифе в Тувинской Автономной области [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 94–95. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The tick-borne spotted fever in the Tuva Autonomous oblast [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 114. [W^{a}.]

Tkachenko, G. M.

[1959 a].—Устойчивые формы трихомонад [Stable forms of Trichomonas] [Russian text] <Sborn. Trudov Kursk. Gosudarstv. Med. Inst., 1958, v. 13, pp. 158–162. [W^{m}.]

[1959 b].—Выживаемость цистоидных форм *Trichomonas muris* во внешней среде [Survival of cystoid forms of *Trichomonas muris* in the external environment] [Russian text] <Sborn. Trudov Kursk. Gosudarstv. Med. Inst., 1958, v. 13, pp. 163–166. [W^{m}.]

Tobie, John Edwin; et al.

1962 a.—Fluorescent antibody studies on cross reactions between human and simian malaria in normal volunteers <Am. J. Trop. Med. and Hyg., v. 11 (5), Sept., pp. 589–596. [W^{a}.]

Tobie, John Edwin; and Beye, Henry K.

1962 a.—Human infection with a subcutaneous filarial worm <Am. J. Trop. Med. and Hyg., v. 11 (1), Jan., pp. 64–67, pl. [W^{a}.]

Tobin, William C. [State Vet., Denver, Colorado]

1962 a.—Cattle scabies can be costly <J. Am. Vet. Med. Ass., v. 141 (7), Oct. 1, pp. 845–847. [W^{a}.]

Tobin, William C.; et al.

1962 a.—Report of committee on parasitic diseases <Proc. 65. Ann. Meet. U. S. Live Stock San. Ass. (Minneapolis, Minnesota, Oct. 30–31, Nov. 1–3, 1961), pp. 208–220. [W^{a}.]

Todd, Arlie C. [Prof. Dept. Vet. Sc., Univ. Wisconsin] [*See also* Cox, Danny Dean; and Todd, Arlie C.; *and* Higgs, B. F. T.; and Todd, Arlie. C.]

1962 a.—Comparison of three broad spectrum anthelmintics in lambs <Vet. Med., v. 57 (4), Apr., pp. 322–325. [W^{a}.]

1962 b.—Internal parasites and their control <Sheep and Goat Raiser, v. 42 (7), Apr., pp. 20–22. [W^{a}.]

1962 c.—New weapons beef up worming arsenal. "Broad-spectrum" worming agents give broader coverage of the many worm species <Shepherd, v. 7 (6), June, p. 14. [W^{a}.]

Todd, D. H.

1960 a.—Control of biting flies <Dairyfarm. Ann., Massey Agric. Coll. (1960), Sept., pp. 125–134, illus. [W^{a}.]

Todd, Rammohan S. [Univ. Minnesota]; and Wallace, Franklin Gerhard.

1962 a.—The development of *Blastocrithidia leptocoridis* (McCulloch) in culture and in insect hosts [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 32. [W^{a}.]

Todenhofer, Hannelore; and Jacob, E.

1961 a.—Bildbericht *Linguatula serrata* Frölich 1789 <Kleintier-Praxis (8), v. 6, Dec., p. 237, illus. [W^{a}.]

Todorov, T. *See* Nikolov, V.; Kalev, I.; and Todorov, T.

Todorović, Sofija; and Popović, Dragoljub.

1957 a.—Прилог познавању раширености цревних хелмината код деце претшколских и школских установа у Београду и Земуну (A contribution to the knowledge of the incidence of intestinal helminths in preschool and school children in Belgrade and Zemun] [Serbian text; English summary] <Glasnik Hig. Inst., Beograd, v. 5 (4), Dec., pp. 85–90. [W^{m}.]

Tönjum, Asbjörn M.

1962 a.—Soluble antigens produced by *Toxoplasma gondii* <Acta Path. et Microbiol. Scand., v. 54 (1), pp. 96–98, illus. [W^{a}.]

Togawa, Satoru. *See* Akagi, Takashi; Togawa, Satoru; and Masaoka, Chiaki; *and* Kaji, Fusa; Ochi, Kazue; Ootagaki, Hiromasa; and Togawa, Satoru.

Toikawa, Michisuke.

1956 a.—Experiments on the survival of excysted Ascaris larvae in the sterilized condition [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 180 (p. 80). [W^{m}.]

Tokareva, B. A.

1955 a.—Личинка овода в передней камере глаза [Gadfly larva in the anterior chamber of the eye] [Russian text] <Vestnik Oftal., v. 34 (5), Sept.–Oct., pp. 40–41. [W^{m}.]

Tokin, I. B.

1957 a.—Электронномикроскопические исследования базофильных структур ооцитов *Parascaris equorum* (Electron microscope examination of basophilic structures in *Parascaris equorum* oocytes) [Russian text; English summary] <Dokl. Akad. Nauk SSSR, v. 116 (3), Sept. 21, pp. 497–500, pls. [W^{a}.]

Tokobaev, M. M.

1959 b.—Гельминтофауна некоторых видов полевок (Microtinae) Киргизии [Helminth fauna of some species of Microtinae in Kirgizia] [Russian text; Kirgiz summary] <Izvest. Akad Nauk Kirgiz. SSR, v. 1 (2), pp. 159–167. [W^{a}.]

1959 c.—Некоторые экологические закономерности гельминтофауны грызунов Киргизии [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 212–213. [W^{m}.] [For English transl. see 1961 a]

Tokobaev, M. M.—Continued.

1961 a.—Some ecological patterns of the rodent helminths in Kirgizia [Transl. of 1959 c] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 428–429. [Beltsville Parasitol. Lab.]

1962 a.—Гельминтофауна реликтового суслика —эндемика гор Средней Азии (Helminthofauna of the relict suslik—endemic of Central Asian mountains) [Russian text; English summary] <Zool. Zhurnal, v. 41 (7), July, pp. 1100–1103, illus. [W^{a}.]

Tokumitsu, Kyoiti; and Tanaka, Tadashi.

1956 a.—Case report of acute amebic dysentery [Japanese text; English summary] <Kurume Igakkai Zassi, v. 19 (7), July, pp. 1184–1187, illus. [W^{m}.]

Tokunaga, Masahiro. [Dept. Pub. Health, School Med., Chiba Univ., Chiba] *See* Mizuno, Tetsuo; and Tokunaga, Masahiro.

Tokunaga, Tatsuro. [*See also* Murakami, Kazumitu; Nogawa, Yasutaka; and Tokunaga, Tatsuro]

1961 a.—Studies on succinic dehydrogenase of *Ascaris lumbricoides*. (Rep. I) [Japanese text] <Kumamoto Igakkai Zasshi, v. 35 (9), Sept. 25, pp. 867–874 (pp. 1–8). [W^{m}.]

1961 b.—Idem (Rep. II) [Japanese text] <Kumamoto Igakkai Zasshi, v. 35 (9), Sept. 25, pp. 875–888 (pp. 9–22), pls. [W^{m}.]

Tolomei, Felice. [Il. Vet. Consorz. Alatri]

1954 a.—Cura della sterilita' bovina <Consorzio Prov. Condutt. Staz. Monta Taurina, Frosinone, pp. 27–62. [W^{a}.]

Tomaa, T. *See* Sami, Abdel-Aziz; Tomaa, T.; and Alamy, M.

Tománek, Josef.

1962 a.—Připomínky k plánovitému odčervování a koprologickému vyšetřování skotu (Notes on planned dehelminthiasis and coprologic examination of cattle) <Veterinářstvi, v. 12 (2), May, p. 144. [W^{a}.]

Tomicki, Zenon; and Malinowska, Aleksandra.

1961 a.—Próba bromsulftaleinowa—(BSF clearance) w motylicy wątrobowej u bydła (Bromsulphtalein test—(BSF clearance) in liver fluke in cattle) [Russian, English, French and German summaries] <Medycyna Wet., v. 17 (10), Oct., pp. 591–594. [W^{a}.]

Tomilova, T. P. *See* Blagodarnyi, I͡A. A.; and Tomilova, T. P.

Tomimura, Tamotsu.

1953 a.—Experimental studies on coccidiosis in the dog and the cat [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 17. [W^{m}.]

1954 d.—Experimental studies on coccidiosis in the dog and the cat. (Report 5) [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 24–25. [W^{m}.]

1955 a.—Experimental studies on coccidiosis in dogs and cats (6). [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 199 (p. 103). [W^{m}.]

Tomioka, Chokichi. *See* Isshiki, Otoshiro; Noda, Ryoji; and Tomioka, Chokichi.

Tomita, Toshio. *See* Yamazaki, Shigeru; Tomita, Toshio; and Yamashita, Rokuro.

Tomov, Vladimir.

1956 a.—Индикация и подход при оперативного лечение на еднострания дечен белодробен ехинокок и същевременно ехинокок на черния дроб [Indications and approach in surgical therapy of unilateral pulmonary echinococcosis with simultaneous hepatic echinococcosis] [Bulgarian text] <Khirurgii͡a, Sofii͡a, v. 9 (10), pp. 865–869, illus. [W^{m}.]

1959 a.—Ехинокок на купола на черния дроб и значението мю за клиниката [Echinococcus in dome of liver and its clinical significance] [Bulgarian text] <Khirurgii͡a, Sofii͡a, v. 12 (4), pp. 316–322, illus. [W^{m}.]

Tonev, M.
1961 a.—Проучване повредите на козите кожи от иксодовите кърлежи (Untersuchungen über die Beschädigungen der Ziegenhäute durch Zecken) [Bulgarian text; German and Russian summaries] <Izvest. Tsentr. Nauchnoizsled. Vet.-Khig. Inst. Zhivot. Prod., v. 1, pp. 181–190. [W^{a}.]

Tongson, Mario S. [*See also* Manuel, Mauro F.; and Tongson, Mario S.]
1961 a.—Parasites affecting dogs brought to the College hospital from June 1, 1958 to May 31, 1960 <U. P. Veterinarian, Quezon City, v. 5 (4), Dec., 1960–Jan., pp. 100, 104. [W^{a}.]

Tongson, Mario S.; and Angeles, Florencio P.
1961 a.—The coccidiostatic value of superstat in cecal coccidiosis <U. P. Veterinarian, Quezon City, v. 5 (5), Feb.–Mar., pp. 109–111. [W^{a}.]

Tongson, Mario S.; and Asprec, Antonin V.
1961 a.—A survey on the incidence and allocation of permanent ectoparasites among livestock in the university campus and its environs <U. P. Veterinarian, Quezon City, v. 5 (4), Dec., 1960–Jan., pp. 86–91, illus. [W^{a}.]

Tongson, Mario S.; and Escalante, Constancio T. (*jr.*)
1959 a.—The effect of freezing temperatures on the viability of *Cysticercus cellulosae* in pork <U. P. Veterinarian, Quezon City, v. 3 (4–5), Feb.–May, pp. 95–98. [W^{a}.]

Tongson, Mario S. and Romero, F. R.
1962 a.—Observations on the periodicity of *Dirofilaria immitis* in the peripheral circulation of the dog <Brit. Vet. J., v. 118 (7), July, pp. 299–304. [W^{a}.]

Tonkin, Rodney.
1962 a.—Lice control on woolly ewes <N. Zealand Farmer, v. 83 (19), Nov. 8, pp. 10–11. [W^{a}.]

Tonn, Robert J.
1961 b.—On the distribution and size variations of *Phyllodistomum bufonis* <J. Parasitol., v. 47 (5), Oct., p. 841. [W^{a}.]

Toomka, A. F. *See* Tumka, A. F.

Topalidis, Nicolas. [Editor]
1962 a.—*Οδηγιες για την χρησιμοποιησιν του φουμιντιλ κατα της νοσεμιασεως* (Conduites pour l' usage du fumidil contre la nosémose) [Greek text] <Melissokomikē Ellas (139), v. 12, July, p. 214. [W^{a}.]

Topchiev, K. S.; and Bekhli, A. F.
1948 a.—Химическое строение и паразитоцидная активность. VIII. Синтез хинолиновых соединений с карбонильной связью в положении 8 [Chemical structure and parasiticidal activity. VIII. Synthesis of quinoline compounds with carbonyl bonds in position 8] [Russian text] <Zhurnal Obsh. Khim. (58), v. 18 (9), Sept., pp. 1710–1715. [W^{m}.]

Topuri͡a, I. I.; and Matikashvili, T. Sh.
1961 a.—Пути ликвидации тениаринхоза в Грузии (Ways to control taeniarhynchus infestation in Georgia) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, pp. 276–277. [W^{a}.]

Torii, Tatsuo. [*See also* Noda, Noboru; Torii, Tatsuo; Matsumoto, Tsuneo; and Kusunoki, Masatomo]
1956 a.—Studies on the hatching factors of hookworm eggs [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 188 (p. 88). [W^{m}.]

de la Torre-Bueno, José Rollin; and Tulloch, George S.
1962 a.—A glossary of entomology. Smith's "An explanation of terms used in entomology" and Supplement A. Rev. and rewritten. 336 + 36 pp., pls. Brooklyn, N. York. [W^{a}.]

Torrealba, José Francisco. [Dr.]
1944 d.—Breves notas sobre xenodiagnostico para enfermedad de Chagas, y muy especialmente sobre su aplicacion en el pais <S. E. M., Fed. Estud. Venezuela (107–108), v. 11, Jan–Feb., pp. 20–23. [W^{m}.]
1944 e.—Enfermedad de Chagas. Rasgos y sinopsis de signos clínicos <S. E. M., Fed. Estud. Venezuela (109–110), v. 11, Mar.–Apr., pp. 127–136. [W^{m}.]

Torrealba, José Francisco.; Irazábal Ron, J.; and Galíndez Torres, Félix.
1943 a.—Los primeros casos de enfermedad de Chagas comprobados en el estado Carabobo <S. E. M., Fed. Estud. Venezuela (101–106), v. 10, July–Dec., pp. 19–25. [W^{m}.]

Torrealba, José Francisco.; Santaella, Victorino; Urdaneta, Henrique; and Marroquín, Fernando Rojas.
1944 a.—Pequeñas notas sobre investigaciones de patologia regional venezolana <S. E. M., Fed. Estud. Venezuela (107–108), v. 11, Jan.–Feb., pp. 7–19, illus. [W^{m}.]

Torres, Félix Galíndez. *See* Galíndez Torres, Félix.

Tos-Luty, Sabina. *See* Wysocka, Felicja; Umiński, Jerzy; Margańska, M.; and Tos-Luty, Sabina.

Toshev, N. *See* Bonov, D.; Marinov, V.; and Toshev, N.

Toucas, L. [Dr.-Vet.]
1960 b.—Les vers des volailles. Leur prophylaxie sur les terrains et dans les locaux d'élevage <Encycl. Vét. Périod., v. 17 (6), Sept., pp. 403–408. [W^{a}.]

la Touche, D. M. Digues. *See* Digues la Touche D. M.

Touratier, Louis.; and Comyn, M.
1959 a.—Reflexions sur l'utilisation de l'hydrazide de l'acide cyanacetique dans le traitement des bronchites vermineuses <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 2, Communications, pp. 579–580. [W^{a}.]

Tovornik, Danica. *See* Brelih, Savo; and Tovornik, Danica.

Toya, Isao. *See* Murakami, Kazumitsu; Okamura, Ichiro; and Toya, Isao.

Toyama, Hiroki.
1955 a.—Relationship between the development of the larvae of *Wuchereria bancrofti* in the body of *Culex pipiens* and the temperature and the humidity [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 146–147 (pp. 50–51). [W^{m}.]
1956 a.—On the influence of high temperature upon the development of larvae of *Wuchereria bancrofti* and marginal temperature of development of the worm in the body of the mosquito [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japenese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 251 (p. 151). [W^{m}.]

Trach, V. N.
1959 e.—Некоторые особенности сезонной динамики стронгилят домашних животных на территории лесостепи УССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 213–215. [W^{m}.] [For English transl. see 1961 a]
1961 a.—Certain seasonal characteristics of young strongyles in the Ukrainian forest-steppe [Transl. of 1959 e] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 430–431. [Beltsville Parasitol. Lab.]

Trainer, Daniel O. (*Jr.*) [Wisconsin Conserv. Dept., Madison] [*See also* Anderson, John Richard; Trainer, Daniel O. (*jr.*); and DeFoliart, Gene R.]

Trainer, Daniel O. Schildt, Carl Sylvester.; Hunt, Richard A.; and Jahn, Laurence R.
1962 a.—Prevalence of *Leucocytozoon simondi* among some Wisconsin waterfowl <J. Wildlife Management, v. 26 (2), Apr., pp. 137–143. [W^{a}.]

Tran Van Ky, Philippe. *See* Biguet, Jean; Capron, André; Tran Van Ky, Philippe; and d'Haussy, Roger R.

Traub, Robert. *See* Baker, Edward William; Traub, Robert; and Evans, Thomas M.

Trautman, R. J. [*See also* Dewhirst, Leonard Wesley; Pistor, William Jacob; Reed, R. E.; and Trautman, R. J.; *and* Dewhirst, Leonard Wesley; Pistor, William Jacob; and Trautman, R. J.; *and* Dewhirst, Leonard Wesley; Reed, R. E.; and Trautman, R. J.; *and* Dewhirst, Leonard Wesley; Trautman, R. J.; and Reed, R. E.]

Trautman, R. J.; and Pistor, William Jacob.
1958 a.—*See* Dewhirst, Leonard Wesley; Trautman, R. J.; and Pistor, William Jacob, 1958 a.

Travassos, Lauro; and Kloss, Gertrude Rita.
1960 b.—Compêndio dos nematóides parasitos intestinais de artrópodos. 1. Cephalobiidae, Robertiidae e Rhigonematidae <Arq. Mus. Nac., Rio de Janeiro, v. 50, Dec. 31, pp. 237–303, illus., pls. [W^{a}.]

Travassos Santos Dias, J. A.
1952 m.—*See* [1955 s]
1952 n.—*See* [1955 t]
1952 p.—*See* [1955 u]
1952 q.—*See* [1955 v]
1952 r.—*See* [1955 w]
1955 s]—Alguns dados biológicos sobre o *Amblyomma nuttalli* Dönitz, 1909 <An. Serv. Vet. e Indúst. Animal, Moçambique (5), pp. 51–62, pls. [W^{a}.]
[1955 t]—O fomento pecuário de Moçambique perante o problema das tripanossomíases <An. Serv. Vet. e Indust. Animal, Moçambique (5), pp. 355–366, maps. [W^{a}.]
[1955 u]—Nova contribuição para o estudo da teratologia dos ixodídeos <An. Serv. Vet. e Indúst. Animal, Moçambique (5), pp. 87–112, pls. [W^{a}.]
[1955 v]—Sobre a prioridade do género Piroplasma Patton, 1895, na sistemática dos hemoparasitas da subordem piroplasmídea <An. Serv. Vet. e Indúst. Animal, Moçambique (5), pp. 164–171. [W^{a}.]
[1955 w]—Sobre a vantagem em se uniformizar o modo de designação dos diferentes seres vivos <An. Serv. Vet. e Indúst. Animal, Moçambique (5), pp. 173–174. [W^{a}.]
1962 a.—Mais cinco novas espécies de tabanídeos (Diptera: Tabanidae) de Moçambique <Novos Taxa Entom. (27), Jan., 16 pp., illus. [W^{a}.]

Traversa, E.; and Polizzi, F.
1955 a.—L'idatidosi, problema di sanita pubblica <Ann. San. Pub., Roma, v. 16 (5), Sept.–Oct., pp. 1081–1102. [W^{m}.]

Tredre, R. Ford. [Dep. Dir., Ross Inst., London School Hyg. and Trop. Med.]
1957 a.—Schistosomiasis or bilharziasis <Chem. and Indust. (33), Aug. 24, pp. 1138–1143. [W^{a}.]

Treece, Robert E.
1961 b.—Face flies <Publication Ser. (28), Ohio Agric. Exper. Station, Dept. Zool. and Entom., Apr. 5, 1 leaf. [W^{a}.]
1962 a.—DDVP applied regularly is helping control face fly <Ohio Farm and Home Research, v. 47 (3), pp. 35, 47, illus. [W^{a}.]
1962 b.—Feed additives for control of face fly breeding [Title only and discussion of report before 17. Ann. Meet., Mar. 21–23, Minneapolis, Minnesota] <Proc. 17. Ann Meet. North Center. Br. Entom. Soc. Am., v. 17, p. 136. [W^{a}.]
1962 c.—Feed additives for control of face fly larvae in cattle dung <J. Econom. Entom., v. 55 (5), Oct., pp. 765–768. [W^{a}.]
1962 d.—What we know to date on face fly control <Feed Bag, v. 38 (7), July, p. 9. [W^{a}.]

Treick, R. W. *See* Michaels, Rhoda M.; and Treick, R. W.

Triantaphyllou, Anastasios Christou; and Sasser, Joseph Neal.
1960 a.—Variation in perineal patterns and host specificity of *Meloidogyne incognita* <Phytopathology, v. 50 (10), Oct., pp. 724–735, illus. [W^{a}.]

Tribouley, J. *See* Pautrizel, R.; Duret, J.; Tribouley, J.; and Ripert, Ch.

Trifunović, Z. *See* Durdević, R.; Šibalić, Slobodan Bojinović, M.; and Trifunović, Ž.

Tripp, M. R. [Dept. Biol. Sc., Univ. Delaware, Newark]
1961 a.—Is *Bacillus pinottii* pathogenic in *Australorbis glabratus*? <J. Parasitol., v. 47 (3), June, p. 464. [W^{a}.]
1961 b.—The fate of foreign materials experimentally introduced into the snail *Australorbis glabratus* <J. Parasitol., v. 47 (5), Oct., pp. 745–751. [W^{a}.]

Trofimenko, V. Ia.
1962 a.—Материалы по гельминтофауне пресноводных и проходных рыб Камчатки [Materials on the helminth fauna of freshwater and migratory fishes of Kamchatka] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 232–262, illus. [W^{a}.]

Trofimov, V. P.
1962 a.—Эхинопарифиоз и стригеидоз уток [*Echinoparyphium recurvatum* and *Apotemon gracilis* in ducks] [Russian text] <Veterinariia͡, Moskva, v. 39 (4), Apr., p. 46. [W^{a}.]

Troncosco, Roberto. *See* Sapunar, Jorge; Jarpa G., Arturo; Troncosco, Roberto; and Soto, Osvaldo.

Trouessart, Edouard Louis.
1887 d.—Diagnoses d'espèces nouvelles de sarcoptides plumicoles (Analgesinae) [1. Mém.] <Bull Soc. Etudes Scient. Angers, n. s., v. 16, pp. 85–156. [W^{c}.] [For 2. Mém. *see* Trouessart, Edouard Louis; and Neumann, Louis Georgès, 1888 c]

Trump, E. C. *See* Glover, P. E.; Napier Bax, P.; and Trump, E. C.

Tsaava, L. P.; and Kankiia͡, Z. G.
1959 a.—Случай дегельминтизации ленточного глиста акрихином [Case of dehelminthization of tapeworms with acriquine] [Russian text] <Sborn. Trud. Med. Nauch. Obshch. Abkhazii, v. 2, pp. 278–279. [W^{m}.]

Tsai, Shang-Ta.
1955 a.—A new trematode, *Pseudolevinseniella cheni* gen. et sp. nov. (Microphallidae) from Canton [Chinese text; English summary] <Tung Wu Hsüeh Pao, v. 7 (2), Dec., pp. 147–158, pls. [W^{c}.]

Tsarev, S. G.
1957 a.—Фармакологические свойства синтетического ареколина [Pharmacological properties of synthetic arecoline] [Russian text] <Farm. i Toksikol,, v. 19, Suppl., pp. 43–44. [W^{m}.]

Tsatsanidi, K. N.
1959 a.—Два наблюдения редкой локализации эхинококка (Two observations of rare echinococcus localization) [Russian text] <Vestnik Khir., v. 83 (10), Oct., pp. 130–131. [W^{m}.]

Tserkovich, L. T. *See* Uspenskiĭ, E. A.; and Tserkovich, L. T.

Tsintsadze, G. G.
1959 a.—Опыт применения аэрозоляций в отношении переносчиков острых инфекций [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 134–135. [W^{m}.] [For English transl. see 1961 a]
1961 a.—Experience in the application of aerosols to vectors of severe infections [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 277. [Beltsville Parasitol. Lab.]

Tsirul'nikov, M. S.
1960 a.—О профилактике повторного врожденного токсоплазмоза (Prophylaxis of recurrent congenital toxoplasmosis) [Russian text] <Akush. i Ginek., v. 36 (5), Sept.–Oct., pp. 103–104. [W^{m}.]

Tsonev, St. *See* Iankov, G.; and Tsonev, St.

Tsuchiya, Iwaho.
1904 a.—[Kurze Beschreibung über eine endemische Krankheit in der Provinz Yamanashi] [Japanese text] <Tokyo Iji Shinshi (1375), Sept. 10, pp. 1603–1608 (pp. 15–20). [W^{m}.]

Tsuchiya, Iwaho; and Toyama, K.

1905 a.—Untersuchungen über eine endemische Krankheit in der Provinz "Yamanashi", die sogenannte "Leber-Milz-Hypertrophie" [Japanese text] <Tokyo Igakkwai Zasshi, v. 19 (3), Feb. 5, pp. 89–127 (pp. 1–39); (4), Feb. 20, pp. 140–173 (pp. 12–45); (5), Mar. 5, pp. 190–209 (pp. 16–35), pls.; (6), Mar. 20, pp. 335–357 (pp. 23–45). [W^{m}.]

Tsuchiya, Kaoru.

1953 a.—Distribution of choline granule in parasites [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 23–24. [W^{m}.]

1955 a.—Distribution of choline granule in hookworm [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 223 (p. 127). W^{m}.]

1956 a.—Distribution of cholin granule in *Taenia saginata* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 258 (p. 158). [W^{m}.]

Tsuchiya, Yoshifumi. [Yoga Phylaxin Inst., Tokyo] *See* Tatezawa, Ennosuke; Kudo, S.; and Tsuchiya, Yoshifumi.

Tsuji, Moriyasu. [Dept. Parasitol., School Med., Chiba Univ., Chiba, Japan] [*See also* Yokogawa, Muneo; Tsuji, Moriyasu; and Okura, Toshihiko]

Tsuji, Moriyasu; and Imaizumi, Kōji.

1956 a.—Studies on the anthelminthic examination by "6-methoxy benzoxazolone" [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 263–264 (pp. 163–164). [W^{m}.]

Tsuji, Shoji.

1956 a.—Experimental toxoplasma-infection in birds. (1). Experimental toxoplasma-infection in bengalles and chickens [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 160 (p. 60). [W^{m}.]

Tsujikawa, Toshio. *See* Maeda, Kaemon; Tsujikawa, Toshio; Hori, Yasushi; and Ohara, Yasushi.

Tsukagoshi, Kuniji. *See* Komiya, Yoshitaka; Aisaki, Tokujiro; Otake, Shogo; and Tsukagoshi, Kuniji; *and* Otake, Shogo; and Tsukagoshi, Kuniji.

Tsukahara, Tohru. [Dept. Bacteriol., Niigata Univ. School Med., Niigata]

1961 a.—Respiratory metabolism of *Trichomonas vaginalis* <Japan J. Microbiol., v. 5 (2), Apr., pp. 157–169. [W^{a}.]

Tsumura, Iwao. *See* Yamashita, Jiro; and Tsumura, Iwao.

Tsunoda, Kiyoshi.

1955 a.—The anticoccidial effects of thiuram compounds [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 175 (p. 79). [W^{m}.]

1956 a.—Anticoccidial activities of dialkyl dithiocarbamates <Abstr. Proc. Suiyokai Month. Meet. Researchers Nat. Inst. Animal Health, pp. 32–33. [W^{a}.]

1956 b.—Destruction of coccidian oocysts of chicken by means of chemicals <Abstr. Proc. Suiyokai Month. Meet. Researchers Nat. Inst. Animal Health, pp. 31–32. [W^{a}.]

Tsunoda, Kiyoshi; et al.

1961 a.—On the rod body in Piroplasma infected red cells of cattle [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 429; English title, p. 516. [W^{a}.]

Tsunoda, Kiyoshi; Kunihisa, Yasutaro; and Ogata, Toji.

1953 a.—On the coccidiostatic actions of some isomers of nitrophenide for the chicken coccidiosis [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 28–29. [W^{m}.]

Tsunoda, Kiyoshi; Ogata, Toji; and Kunihisa, Yasutaro.

1953 a.—Studies on the coccidiostatic effect of the nitrophenide and its isomers against the chicken coccidiosis [Japanese text] <Kiseichugaku Zasshi, v. 2 (2), Dec., pp. 151–153 (pp. 27–29). [W^{m}.]

Tsunoda, Tomio; and Teshima, Hajime.

1953 a.—The study on the infection of Ascaris among pupils in the farm village [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 97–98. [W^{m}.]

1954 a.—Studies of the Ascaris reinfection after the mass extermination [Proc. 23. Ann. Meet. Japan Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 97–98. [W^{m}.]

Tsur-Tchernomoretz, I. [Vet. Inst., Rishon-le-Zion]; Davidson, M.; and Weissenberg, I.

1960 a.—Two cases of bovine theileriasis (*Th. annulata*) with cutaneous lesions <Refuah Vet., v. 17 (2), June, Hebrew text, pp. 76–78; English text, pp. 100–99, illus. [W^{a}.]

Tsygankov, A. A. [*See also* Paĭchuk, N. G.; Tsygankov, A. A.; and Zavadskai͡a, L. G.]

Tsygankov, A. A.; Paĭchuk, N. G.; and Balbaeva, Z. A.

1959 a.—Материалы к вопросу о специфичности кокцидии овец, коз и сайгаков [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 265. [W^{m}.] [For English transl. see 1961 a]

1961 a.—On the specificity of coccidia of sheep, goats and male saiga [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p 531. [Beltsville Parasitol. Lab.]

Tu, Nien-Hsing.

1957 a.—[General concept of veterinary science] [Chinese text]. 390 pp., illus. Nanking. [W^{m}.]

Tubangui, Marcos Angelos [1893–1949] [*For port. and biog. see*: U. P. Veterinarian, Quezon City, v. 5 (3), Oct.–Nov., 1960, pp. 54–56, illus.] [W^{a}.]

Tucker, James O. *See* Honess, Ralph F.; and Tucker, James O.

Tudor, David C. [V.M.D., B.S., Dept. Poultry Sc., Rutgers Univ., N. Brunswick, N. J.]

1960 a.—Clinical aspects of poultry diagnosis <Vet. Med., v. 55 (5), May, pp. 77–83. [W^{a}.]

Tugwell, Phillip [Univ. Arkansas]; and Lancaster J. L. (*jr.*)

1962 a.—Results of a tick-host study in Northwest Arkansas <J. Kansas Entom. Soc., v. 35 (1), Jan., pp. 202–211, illus. [W^{a}.]

Tugwell, Robert L. [Prof. Poultry, Poultry Dept., Univ. Tennessee, Knoxville]; and Sundaram, R. S.

1962 a.—Cecal worms and blackhead in chickens <Tennessee Farm and Home Science, Prog. Rep. (43), July-Sept., pp. 14–16, illus. [W^{a}.]

Tukhmani͡an, A. A. *See* Vavilova, M. P.; and Tukhmani͡an, A. A.

Tukhmani͡ants, A. A.; and Shakhurina, E. A.

1961 a.—К распространению телязиоза крупного рогатого скота в Ташкентской области (On distribution of thelaziosis of cattle in the Tashkent region) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 348–351. [W^{a}.]

Tulaganov, A. T.

1961 a.—О нематодах диких и сорных растений Кара-Калпакии [On the nematodes of wild and weed plants of Kara-Kalpak] [Russian text] <Voprosy Fitogel'mintol., pp. 189–198. [W^{a}.]

Tuleshkov, Kr. N.

1960 a.—Mallophaga по Laridae в България (Mallophaga on birds of the Laridae family in Bulgaria) [Bulgarian text; English and Russian summaries] <Izvest. Zool. Inst. Bulgar. Akad. Nauk., Otdel. Biol. i Med. Nauk., v. 9, pp. 415–422. [W^{a}.]

Tuleshkov, Kr. N.—Continued.

1960 b.—Mallophaga по гарвановите птици (Corvidae) в България (Mallophaga on ravenous birds (Corvidae) in Bulgaria) [Bulgarian text; English and Russian summaries] <Izvest. Zool. Inst. Bulgar. Akad. Nauk., Otdel. Biol. i Med. Nauk. v. 9, pp. 423–429. [W^{a}.]

1961 a.—Mallophaga по птиците от семейство Columbidae в България (Mallophaga an den Vögeln der Familie Columbidae in Bulgarien) [Bulgarian text; Russian and German summaries] <Izvest. Zool. Inst. Bulgar. Akad. Nauk., Otdel. Biol. i Med. Nauk. v. 10, pp. 311–315. [Y^{h}.]

Tullner, William W. [Endocrin. Br., National Cancer Inst., Bethesda, Maryland]

1961 a.—Uterotrophic action of the insecticide methoxychlor <Science (3453), v. 133, Mar. 3, pp. 647–648. [W^{a}.]

Tulloch, George S. [*See also* de la Torre-Bueno, José Rollin; and Tulloch, George S.]

Tulloch, George S.; Shapiro, Jennie Epstein; and Hershenov, B.

1961 a.—Protoplasmic processes of epithelial cells of Gorgodera <J. Parasitol., v. 47 (3), June, pp. 509–511, pl. [W^{a}.]

Tumka, A. F. [*See also* Gnezdilov, V. G.; Tumka, A. F.; Andreev, M. F.; and Polîanskaîa, L. S.]

Tumka, A. F.

1957 a.—Простейшие при хронических тонзиллитах (Protozoa in chronic tonsillitis) [Russian text; English summary] <Vestnik Otorinolaringol., v. 19 (2), Mar.–Apr., pp. 78–83, illus. [W^{m}.]

1961 b.—О природе и диагностическом значении голубых цист *Lamblia intestinalis* (Sur la nature et la valeur diagnostique des kystes bleus de *Lamblia intestinalis*) [Russian text] <Lab. Delo, v. 7 (4), pp. 16–18. [W^{m}]

Turemuratov, A. T.

1962 a.—К познанию гельминтофауны цапель и чаек дельты р. Аму-Дарья [Studying the helminth fauna of herons and gulls in the Amur Darya Delta] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 263–277. [W^{a}.]

Turk, Richard Duncan; Ueckert, B. W.; and Bell, Rurel R.

1962 a.—Observations on thiabendazole as an equine anthelmintic <J. Am. Vet. Med. Ass., v. 141 (2), July 15, pp. 240–242. [W^{a}.]

Turlygina, E. S. [*See also* Eremenko, V. D.; Zrebnyĭ, P. E.; Mudretsova-Viss, K. A.; and Turlygina E. S.]

1961 a.—Влияние растений-хозяев на размножение галловой нематоды [Influence of plant-host on the reproduction of gall nematodes] [Russian text] <Voprosy Fitogel'mintol., pp. 175–188. [W^{a}.]

1962 a.—Воздействие аммиачной селитры на половую продуктивность самок галловой нематоды—*Meloidogyne incognita* [Effect of ammonium nitrate on the sexual productiveness of the female gall nematode—*Meloidogyne incognita*] [Russian text] <Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 12, pp. 278–283, illus. [W^{a}.]

Turner, E. C. (*jr.*) [Dept. Entom., Virginia Agric. Exper. Station, Virginia Polytechnic Inst., Blacksburg] [*See also* Eheart, James F.; Turner, E. C. (*jr.*); and Dickinson, Jean; *and* Wallace, J. B.; and Turner, E. C. (*jr.*)]

Turner, E. C. (*jr.*) Watson, D. F.; and McClaugherty, F. S.

1962 a.—Anthelmintic activity of systemic insecticides used in control of cattle grubs <J. Am. Vet. Med. Ass., v. 141 (3), Aug. 1, pp. 360–361. [W^{a}.]

Turner, Helen Newton. *See* Roe, R.; Southcott, William Henry; and Turner, Helen Newton.

Turner, James Henry; et al.

1960 b.—The effectiveness of three management systems for the control of internal parasites of lambs [Abstract of report before 37. Ann. Meet. Virginia Acad. Sc., Richmond, May 6–9, 1959] <Virginia J. Sc., n. s., v. 11 (4), Sept., p. 159. [W^{a}.]

Turner, James Henry; Kates, Kenneth Casper; and Wilson, Grant Ivins.

1962 a.—The interaction of concurrent infections of the abomasal nematodes, *Haemonchus contortus, Ostertagia circumcincta,* and *Trichostrongylus axei* (Trichostrongylidae) in lambs <Proc. Helminth. Soc. Washington, v. 29 (2), July, pp. 210–216. [W^{a}.]

Turner, James Henry; and Wilson, Grant Ivins.

1961 b.—Experimental strongyloidiasis in sheep and goats. V. The effect of certain environmental conditions and chemicals on the infective larvae of *Strongyloides papillosus* <J. Parasitol., v. 47 (1), Feb., p. 30. [W^{a}.]

1962 a.—Serum protein studies on sheep and goats. I. Studies on Shropshire lambs exposed to different degrees of parasitism <Am. J. Vet. Research (95), v. 23, July, pp. 718–724. [W^{a}.]

Turner, Jerrold A.

1962 a.—Diagnosis of *Schistosoma mansoni* infection by rectal scraping: A comparison with rectal biopsy and fecal examination <Am. J. Trop. Med. and Hyg., v. 11 (5), Sept., pp. 620–624, illus. [W^{a}.]

Turner, V.

1961 a.—Fascioloza konja (Fasciolosis in horses) <Vet. Glasnik, v. 15 (5), pp. 389–393. [W^{a}.]

Turuda, Mitugu. [*See also* Matusita, Fumio; and Turuda, Mitugu]

Turuda, Mitugu; and Matusita, Fumio.

1956 a.—The distribution of phosphatase on *Fasciola hepatica* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 238–239 (pp. 138–139). [W^{m}.]

Tuzet, Odette; and Cabanis, Yvon.

1961 a.—Sur quelques Leptomonas d'euphorbes de Madagascar <Ann. Parasitol., v. 36 (1–2), Jan.–Apr., pp. 39–43, pl. [W^{a}.]

Tuzet, Odette; and Ormiéres, René.

1961 a.—Sur quelques grégarines parasites de crustacés décapodes <Ann. Sc. Nat., Zool., 12. s., v. 3 (4), Oct.–Dec., pp. 773–783, pls. [W^{a}.]

Tyktin, N. V.

1961 a.—Изучение устойчивости картофеля против нематоды *Heterodera rostochiensis* Woll. (A study of potato resistance to the nematode *Heterodera rostochiensis* Woll.) [Russian text; English summary] (Nematodnye Bolezni Ovoshchnykh Kul'tur i Kartofelîa i Bor'ba s Nimi) <Trudy Vsesoîuz. Inst. Zashchity Rasteniĭ (16), pp. 153–162. [W^{a}.]

Tyler, P. S.

1962 a.—On an infection of Tribolium spp. by the sporozoan *Triboliocystis garnhami* Dissanaike <J. Insect Path., v. 4 (2), June, pp. 270–272, pl. [W^{a}.]

U

Uchida, Akio. [*See also* Yanagisawa, Rikio; and Uchida, Akio; *and* Yanagisawa, Rikio; Uchida, Akio; and Koseki, Yoshimasa]

1954 a.—Studies on eradication of Ascaris eggs with chemicals [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 95–96. [W^{m}.]

Uchida, Akio.—Continued.

1955 a.—On monthly Ascaris infection of adults, school year children, and infants, and on the new infection of infants [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 220–221 (pp. 124–125). [W^{m}.

Uchida, Akio; Kumagai, Mutsumi; Kondo, Takeo; and Ohashi, Heiji.

1962 a.—Field trials on mass treatment of hookworm infection with bephenium hydroxynaphthoate (Alcopar). I. Mass treatment in the area in which *Ancylostoma duodenale* predominates [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (1), Feb., pp. 53–59. [W^a.]

Uchida, Akio; Kumagai, Mutsumi; and Sato, Masami.

1962 a.—Field trials on mass treatment of hookworm infection with bephenium hydroxynaphthoate (Alcopar) II. Mass treatment in the area in which *Necator americanus* predominates [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (1), Feb., pp. 60–65. [W^a.]

Uchida, Akio; and Yazima, Fuki.

1953 a.—Studies on the hookworm-carriers. Report 2. On the quantitative change of reticulocytes of hookworm-carriers [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 52–53. [W^m.]

1954 a.—Studies on mass extermination of human ascarid of school children with various anthelminthes [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 121–122. [W^m.]

Uchida, Kenichi. *See* Hadano, Kunikazu: Uchida, Kenichi; and Fujimoto, Sigeru.

Uchino, Fumiya. [*See also* Hosokawa, Shuji; and Uchino, Fumiya]

1954 b.—On *Paragonimus westermanii* metacercariae in *Eriocheir japonicus* in Yamaguchi Prefecture. (Report 1) [Japanese text] <Kiseichugaku Zasshi, v. 3 (4), Dec., pp. 255–257 (pp. 21–23), illus. [W^m.]

Uchiyama, Sunao. [Wakizaka's Dept. Surg., Kurume Univ.; and Daiichi-Health-Ins. Hosp.]

1956 a.—Tumor formation due to *Sparganum mansoni* in the abdominal wall [Japanese text; English summary] <Kurume Igakkai Zassi, v. 19 (9), Sept., pp. 1521–1526, illus. [W^m.]

Uchizono, Yôzô. [First Dept. Int. Med., Fac. Med., Kagoshima Univ.]

1961 a.—Pathophysiological studies on filariasis (F-23) (Studies by means of lung- and kidney biopsies) [Japanese text; English summary] <Fukuoka Igaku Zasshi, v. 52 (1), Jan., pp. 89–110, pls. [W^m.]

Ueckert, B. W. *See* Turk, Richard Duncan; Ueckert, B. W.; and Bell, Rurel R.

Ueda, Kazuo. [Zool. Inst., Fac. Sc., Univ. Tokyo]

1961 b.—Electrical properties of Opalina. II. Factors affecting the membrane resistance <Annot. Zool. Japon., v. 34 (4), Dec., pp. 161–179. [W^a.]

Ueda, Megumu. *See* Suzuki, Ineo; and Ueda, Megumu.

Uehara, Kiyoshi. [Dept. Path., School Med., Tokushima Univ.] *See* Yamaguchi, Tomio; Uehara, Kiyoshi; and Shinoto, Mitsuaki; *and* Yamaguchi, Tomio; Uehara, Kiyoshi; Shinoto, Mitsuaki; and Mineda, Harumi.

Ueki, Toshiuki.

1956 a.—On the nucleic acids and glycogen in the body of *Gnathostoma spinigerum* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 243–244 (pp. 143–144). [W^m.]

Ueno, Hakaru. [Nat. Inst. Animal Health, Tokyo] [*See also* Ishihara, Tadao; and Ueno, Hakaru; *and* Ishihara, Tadao;Ueno, Hakaru; and Ogata, Toji; *and* Ishihara, Tadao; Ueno, Hakaru; Ogata, Toji; and Hashiguchi, Yuji; *and* Watanabe, Shozo; and Ueno, Hakaru; *dnd* Watanabe, Shozo; Ueno, Hakaru; and Fujita, Jinkichi]

Ueno, Hakaru; et al.

1956 a.—Ovicidal efficiency by means of chemicals. (Part I) Ovicidal efficiency on the eggs of *Ascaris suum* and *Fasciola hepatica* by dinitro alkyl phenol derivatives <Abstr. Proc. Suiyokai Month. Meet. Researchers Nat. Inst. Animal Health, pp. 33–34. [W^a.]

Ueno, Hakaru; Fukusho, Kanematsu; and Ogata, Toji.

1953 a.—On the fascioliasis spontaneously occurred in guinea pig [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 118. [W^m.]

Ueno, Hakaru; Ishihara, Tadao; and Ichikawa, Osamu.

1956 a.—Histochemical observations of *Microfilaria digitata* and *M. marshalli*. (1) On the microfilariae taken from the adults <Abstr. Proc. Suiyokai Month. Meet. Researchers Nat. Inst. Animal Health, pp. 47–48. [W^a.]

Ueno, Hakaru; and Ogata, Toji.

1953 a.—Anthelmintic efficiency of "Askis" (ascaridol for veterinary) for *Ascaris suilla* in pig [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 121–122. [W^m.]

Ueno, Hakaru; Watanabe, Shozo; Tanaka, Shoiti; and Fujita, Jinkichi.

1960 b.—On the invasion of the central nervous system by common liver fluke (*F. gigantica*) [Proc. 49. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 6–7] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 22, Suppl., Dec., pp. 472–473; English title, p. 547. [W^a.]

1961 a.—Intraspinal aberration of liver flukes in rabbits perorally and parenterally infected with liver flukes [Japanese text; English summary] <Nippon Zyuisi-Kai Zassi (153), v. 14 (8), Aug., pp. 312–315 (pp. 10–13), illus. [W^a.]

Ueno, Naobun.

1930 a.—(Ueber Cercarien in Kyushu. 3. 1 Art in der Leber von *Lymnaea japonica* Jay) [Japanese text] <Kumamoto Igakkai Zasshi, v. 6 (10), Oct. 20, pp. 974–975; German summary, p. 73, pl. [W^m] [*See also* Ueno, Naobun; Ishii, Keiji; and Abe, Hidenao, 1930 a]

Ueno, Naobun; Ishii, Keiji; and Abe, Hidenao.

1930 a.—(Ueber Cercarien in Kyushu) [Japanese text] <Kumamoto Igakkai Zasshi, v. 6 (10), Oct. 20, pp. 965–976; German summary, p. 73, pls. [W^m.] [Text is subdivided with each of above authors as individual author of a part. *See also* Ueno, Naobun, 1930 a; *and* Ishii, Keiji, 1930 a; *and* Abe, Hidenao, 1930 a]

Uganda Protectorate Minister of Health.

1960 a.—Communicable diseases <Ann. Rep. Min. Health Uganda Protect. (Jan., 1959–June, 1960), pp. 8–16. [W^a.]

Ugri͡umov, G. A.

1962 a.—Вольное скармливание фенотиазиносолевых смесей ликвидирует диктиокаулез и гемонхоз овец [Feeding of phenothiazine-salt mixture for the liquidation of dictyocaulosis and haemonchosis of sheep] [Russian text] <Ovtsevodstvo, v. 8 (9), Sept., p. 39. [W^a.]

Uilenberg, G. *See* Raynaud, J. P.; and Uilenberg, G.

Ul'i͡anov, S. D.

1961 a.—Фауна и экология орибатидных клещей—промежуточных хозяев аноплоцефалят на юге Казахстана (Fauna and ecology of Oribatei—the intermediate hosts of Anoplocephalata on the south of Kazakhstan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 324–338. [W^a.]

Ul'i͡anov, V. N.; and Podvigin, I. I.

1960 a.—Некоторые данные к лечению трихомоноза крупного рогатого скота [Some data on the treatment of bovine trichomoniasis] [Russian text] <Studench. Nauch. Raboty, Voronezhsk. Gosudarstv. Zootekh.-Vet. Inst., v. 4, pp. 57–59. [W^a.]

Ul'i͡anova, N. I.; Zakharova, V. V.; and Klenov, K. N.
1959 a.—Некоторые данные о природных очагах туляремии в Ленинградской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 171–172. [W^m.] [For English translation, see 1961 a]
1961 a.—Some data on the natural foci of tularemia in the Leningrad oblast [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 205. [W^a.]

Ullah, Ehsan.
[1962? a]—Veterinary hygiene for Indian conditions. 140 pp. Hyderabad. [Received May 18] [W^a.]

Ullrich, K.
1962 a.—Die parenterale Behandlung der Distomatose des Rindes [English summary] <Deutsche Tierärztl. Wchnschr., v. 69 (6), Mar. 15, pp. 167–169. [W^a.]

Umetani, Yuichi. *See* Yanagisawa, Rikio; Umetani, Yuichi; and Kanesaki, Koichi.

Umidova, L. Sh.
1955 a.—Картина крови при экспериментальном висцеральном лейшманиозе собак [Blood picture of experimental visceral leishmaniasis in dogs] [Russian text] <Voprosy Kraev. Patol., v. 6, pp. 207–209. [W^a.]
1955 b.—Циркуляция *Leishmania canis* в организме подопытных собак [Circulation of *Leishmania canis* in laboratory dogs] [Russian text] <Voprosy Kraev. Patol., v. 6, pp. 199–203. [W^a.]

Umiński, Jerzy. *See* Wysocka, Felicja; Umiński, Jerzy; Margańska, M.; and Tos-Luty, Sabina.

Umiński, Jerzy; and Stroczyńska, Maria.
1960 a.—Badania drobnych ssaków w kierunku zarażenia włośnicy w pow. Tomaszów Lubelski (The investigations of micromammalia in course of trichinellosis in the of Tomaszów Lubelski) [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 309–310. [W^a.]

United States Department of Agriculture. Agricultural Research Service.
1959 b.—Report. The screwworm problem in the southwestern United States and northeastern Mexico with comments on control and eradication <Agric. Research Serv. U. S. Dept. Agric., Oct., 38 pp. [W^a.]
1962 a.—Soil fumigant stops golden nematode <Agric. Research, v. 11 (2), Aug., pp. 8–9. [W^a.]

United States Department of Agriculture. Agricultural Research Service. Animal Disease Eradication Division.
1962 a.—Report of cooperative cattle fever tick eradication activities. [14] pp. Washington, D. C. [W^a.]
1962 b.—Status of the screwworm in the United States <ARS Special Rep. (22–79), June, pp. 1–13. [W^a.]

United States Department of Agriculture. Agricultural Research Service. Animal Disease and Parasite Research Division.
1961 c.—Gilt-only method eradicates swine kidneyworms <Agric. Research, v. 10 (4), Oct., p. 11. [W^a.]

United States Department of Agriculture. Agricultural Research Service. Entomology Research Division.
1960 c—Anaplasmosis in cattle <Leaflet (437), U. S. Dept. Agric., rev. Apr., 4 pp. [W^a.]
1962 a.—Poultry mites <Leaflet (383), U. S. Dept. Agric., [8] folding pp. [W^a.]

United States Department of Agriculture. Agricultural Research Service. Plant Pest Control Division.
1960 a.—The golden nematode of potatoes and tomatoes <Leaflet (361) U. S. Dept. Agric., rev. Nov., 4 pp. [W^a.]

United States Department of Agriculture. Office of Information. Photography Division.
1963 a.—Screwworm stronghold attacked <Picture Story (151) U. S. Dept. Agric., Jan., 6 pp., illus. [W^a.]

Unno, Izumi. *See* Kishida, Takashi; and Unno, Izumi.

Uno, Hiroharu; Itagaki, Sakae; and Miura, Yoichi.
1956 a.—Histochemical study on the Nematoda. (1). Especially about masked lipid [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 159–160 (pp. 59–60). [W^m.]

Uno, Hiroharu; Kubota, Eizō; and Mikami, Masatoshi.
1956 a.—Two cases of *Echinococcus alveolaris* which were experinenced in Tsugaru area in fiscal year 1955 [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 172–173 (pp. 72–73). [W^m.]

Uno, Hiroharu; Yoshimatsu, Mikio; and Tamai, Sadami.
1956 a.—A case of ileocaecal cancer presumably caused by parasitism of *Trichocephalus trichiurus* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 234–235 (pp. 134–135). [W^m.]

Upmanis, Rasma S. *See* Yoeli, Meir; Upmanis, Rasma S.; and Most, Harry.

Urabe, Akira. [*See also* Kawamoto, Shuji; Urabe, Akira; and Yoshida, Yukio; *and* Kuribayashi, Umio; and Urabe, Akira; *and* Kuribayashi, Umio; Urabe, Akira; and Watanabe, Kiyoshi]
1953 a.—Biological studies of cysts of *Giardia intestinalis*. (Report II) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 75. [W^m.]
1954 a.—Temporary occurrence of cysts of intestinal protozoa in human feces [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 21. [W^m.]
1955 a.—Studies on the pathogenicity of *Giardia lamblia* Stiles, 1915 [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 236 (p. 140), [W^m.]

Urabe, Kinya. [Dept. Parasitol., School Med., Keio Univ., Tokyo, Japan]
1956 a.—Influences of concomitant bacterial flora upon the cultivation of *Balantidium coli* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 148 (p. 48). [W^m.]
1956 b.—Intraperitoneal and subcutaneous injection of mice and rats with *Balantidium coli* with special reference to the effect to gastric mucin [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (1), Mar., pp. 65–72. [W^m.]

Urdaneta, Henrique. *See* Torrealba, José Francisco; Santaella, Victorino; Urdaneta, Henrique; and Marroquín, Fernando Rojas.

Urintseva, R. *See* Golubev, N. F.; Filatova, A.; and Urintseva, R.

Uriu, Ichiro. [Kanagawa Pref. Pub. Health Lab., Yokohama] *See* Taguchi, Motoo; Uriu, Ichiro; and Oguni, H.

Urquhart, G. M.; and Hay, D.
1961 a.—The numbers of *Crossocephalus viviparus* (Nematoda: Atractidae) in the zebra (*Equus burchellii* Bohmi) <J. Parasitol., v. 47 (2), Apr., p. 270. [W^a.]

Urrutia Loaiza, R. E. [Dr., Cated. Técn. Quir. Univ. Nac. Zulia, Maracaibo, Venezuela]
1955 a.—Ascaridiosis de vias biliares <Rev. Soc. Med.-Quir. Zulia, v. 29 (8), Aug., pp. 3–24. [W^m.]

Urushibara, Junnosuke.
1953 a.—Treatment of ascariasis: Effective cases by urgent use of santsol (Na-santric acid) [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 99. [W^m.]

Urzúa U., Alejandro; and Faiguenbaum A., Jacobo.

1962 a.—Quiste hidatídico abierto a las vías biliares. Consideraciones clínico-quirúrgicas en relación con 8 casos <Bol. Chileno Parasitol., v. 17 (3), July–Sept., pp. 72–76. [W^a.]

Usai, Antonietta. *See* Bagedda, Giulio; Maguledda, Antonio; Loverici, Luciano; and Usai, Antonietta.

Ushakova, G. V.

1959 a.—Эколого-географические наблюдения над *Rhipicephalus schulzei* в Казахстане [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 128. [W^m.] [For English transl. see 1961 a]

1961 a.—Ecological and geographical observations of *Rhipicephalus schulzei* in Kazakhstan [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 265. [Beltsville Parasitol. Lab.]

1961 b.—Эколого-географические особенности клещей *Rhipicephalus schulzei* Olenev, 1929 в Казахстане (Ecologo-geographical peculiarities of the ticks *Rhipicephalus schulzei* Olenev, 1929 in Kazakhstan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 469–473. [W^a.]

1961 c.—К фауне иксодовых клещей пустыни Бетпак-Дала (On the fauna of the ticks Ixodoidea of the Betpak-Dala Desert) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 474–476. [W^a.]

1962 a.—Материалы по иксодовым клещам Целиноградской области (Some data on the ticks Ixodidae in the Tzelinograd Region) [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 177–182. [W^a.]

1962 b.—О нахождении в Казахстане наездников *Hunterellus hookeri* How.—паразитов иксодовых клещей [On the finding of *Hunterellus hookeri* How. in Kazakhstan—parasite of ixodid ticks] [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v, 16, pp. 183–185, illus. [W^a.]

Ushiyama, Shozo; and Okamoto, Minoru.

1954 a.—Haematological findings of hookworm disease patients in Tokyo [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 68–69. [W^m.]

Ushmarova, N. N. *See* Shevchenko, Z. G.; Timofeev, M. A.; Strikhanova, E. V.; and Ushmarova, N. N.

Usijima, Minoru. *See* Hukui, Tosito; and Usijima, Minoru.

Usova, Zinaida Vasil'evna.

1961 a.—Фауна мошек Карелии и Мурманской области (Diptera, Simuliidae) [Fly fauna of Karelia and Murman oblast (Diptera, Simuliidae)] [Russian text] 286 pp., illus. Moskva, Leningrad. [W^a.]

1961 b.—Материалы по биологии взрослых мошек (Diptera, Simuliidae) в Карельской АССР (Materials on the biology of adult black flies (Diptera, Simuliidae) in Karelian ASSR) [Russian text; English summary] <Parazitol. Sborn. Zool. Inst. Akad. Nauk SSR, Leningrad, v. 20, pp. 299–305, illus. [W^a.]

Uspenskai͡a, Anna Vsevolodovna.

1959 a.—Влияние дактилогироза на организм рыбы [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 215. [W^m.] [For English transl. see 1961 b]

1961 b.—The effect of Dactylogyrus on the fish organism [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 432–433. [Beltsville Parasitol. Lab.]

1962 a.—О питании моногенетических сосальщиков [On the feeding of monogenetic flukes] [Russian text] <Dokl. Akad Nauk. SSSR, v. 142 (5), Feb. 11, pp. 1212–1215, illus. [W^a.]

1962 b.—The nutrition of asexual [sic, *i. e.* monogenetic] trematodes <Dokl. Akad. Nauk SSSR, Transl. Biol. Sc. Sect., v. 142 (1–6), July–Aug., pp. 144–146, illus. [W^a.]

Uspenskiĭ, E. A.; and Tserkovich, L. T.

1960 a.—К патоморфологической диагностике врожденного токсоплазмоза (Le diagnostic morphopathologique du toxoplasmose inne) [Russian text; French summary] <Zhurnal Nevropat. i Psikhiat., v. 60 (3), pp. 315–318. [W^m.]

Ustinov, A. A.; and Zinov'ev, V. G.

1961 a.—Растительноядные нематоды Карпат [Plant parasitic nematodes of Karpathia] [Russian text] <Voprosy Fitogel'mintol., pp. 199–212, illus., pls. [W^a.]

Utech, K. B. W. *See* Wilkinson, P. R.; and Utech, K. B. W.

Uti͡aganov, A. A.

1961 a.—Опыт иммунизации молодняка крупного рогатого скота против тейлериоза в совхозе «Аму-Дарья» [Attempt at immunization of calves against theileriasis in the state farm "Amu-Darya"] [Russian text] <Sborn. Nauchn. Rabot Student. Moskov. Vet. Akad. (3), pp. 125–135. [W^a.]

Utida, Keniti. *See* Uchida, Kenichi.

Utinomi, Huzio. [Seto Marine Biol. Lab., Kyoto Univ., Sirahama, Wakayama-Ken, Japan]

1962 a.—Gorgonolaureus, a new genus of ascothoracid barnacle endoparasitic in Octocorallia <Proc. U. S. Nat. Mus. (3463), v. 113, pp. 457–464, illus. [W^a.]

Utrera, Augusto; Crandall, Bowen S.; and Summers, T. E.

1962 a.—Reaction of Guatemalan light-insensitive kenaf selections to root-knot nematodes [Report before 21. Ann. Meet., Talahassee, Nov. 14–16, 1961] <Proc. Soil and Crop Sc. Soc. Florida, pp. 36–38. [W^a.]

Uttangi, J. C. [Karnatak Sc. Coll., Dharwar]

[1962 a].—Some more binucleated opalinid ciliates (Protozoa) from Indian frogs <J. Univ. Bombay, n. s., v. 29 (3–5), Nov. 1960–Mar. 1961, Sect. B (48–49), pp. 110–133, illus., pl. [Issued May 28] [W^a.]

Uzakov, U. I͡a.

1962 a.—Опыт борьбы с иксодовыми клещами (Ixodid control) [Russian text] <Veterinariia, Moskva, v. 39 (9), Sept., pp. 68–70. [W^a.]

Uzhinova, E. P.

1960 a.—Расстройства кишечника у детей, обусловленные инвазией некоторых гельминтов (Intestinal disorders in children due to infestation by certain helminths) [Russian text; English summary] <Pediatrii͡a, Moskva, v. 38 (4), Apr., pp. 7–12. [W^m.]

Uzzell, Grover (*jr.*) *See* Sasser, Joseph Neal; and Uzzell, Grover (*jr.*)

V

Vaccari, Italo; and Ballarini, Giovanni.

1962 a.—Biocenosi e malattia—La malattia, elemento di valutazione nei rapporti di biocenosi; Riferimenti ad infestione da Cestoda in alcune specie di uccelli selvatici, migratori e non [Italian text; German summary] <Ricerche Zool. Appl. Caccia, Lab. Zool. Appl. Caccia, Univ. Bologna, v. 4 (1), Suppl., May, pp. 199–207 (Tr. 5. Cong. Internat. Union Game Biol. (Bologna Sept. 4–10, 1961)), illus. [W^a.]

Vaccari, Italo; Ballarini, Giovanni; and Ferrari A.

1962 a.— Aspetti ecologici su talune malattie per rapporto animale-Ixodoidea-noxa quali elementi di conoscenza nelle biocenosi della provincia di Parma [Italian text; German summary] <Ricerche Zool. Appl. Caccia, Lab. Zool. Appl. Caccia, Univ. Bologna, v. 4 (1), Suppl., May, pp. 223–235 (Tr. 5. Cong. Internat. Union Game Biol. (Bologna, Sept. 4–10, 1961)). [W^a.]

Vadlamudi, Srikrishnan. *See* Lee, Vernon H.; Vadlamudi, Srikrishnan; and Hanson, Robert P.

Vain, T. *See* Kavak, H.; and Vain, T.

Valder, P. G. [Dept. Agric., Sydney, Australia]
1962 a.—Nematodes in coastal pastures in N.S.W. <Austral. Plant Dis. Rec., v. 14 (4), Oct., p. 30. [W^a.]

Valeri, Humberto; and Pablo Colvee, M.
1960 a.—Colinesterasas en vacumos (*Bos taurus*) tratados con insecticidas fosforados <Bol. Inst. Invest. Vet., Maracay (27), v. 12, pp. 95–127. [Beltsville Parasitol. Lab.]

Vallejo, Lidoro C.; and Nani, Secondo.
1960 a.—Anaplasmosis aguda en campos libres de garrapatas, tratamiento con tetraciclina [French and English summaries] <Gac. Vet., Buenos Aires, (128), v. 22, Nov.–Dec., pp. 280–289. [W^a.]

Valuev, A. P.; and Moĭseenko, A. I.
1961 a.—Анкилостомидозы в Джамбульской области Казахской ССР и мероприятия по оздоровлению очага (Ancylostomiasis in the Dzhambul region of the Kazakh SSR and sanitary measures undertaken to eliminate the focus of the disease) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, Russian text, pp. 271–272; English summary, p. 377. [W^a.]

Vanbreuseghem, R.; et al.
1962 a.—Existe-t-il en Belgique un problème de la distomatose humaine <Ann. Méd. Vét., v. 106 (4), June, pp. 236–251. [W^a.]

Van Denburgh, R. S.; and Burbutis, Paul P.
1962 a.—The host-parasite relationship of the European corn borer, *Ostrinia nubilalis*, and the protozoan, *Perezia pyraustae*, in Delaware <J. Econom. Entom., v. 55 (1), Feb., pp. 65–67. [W^a.]

Vandeplassche, M. [Prof. Dr., Gent]
1955 a.—Trichomoniasis und Vibriosis [Feb. 21–23, Berlin] <Vorträge u. Diskussion. Wissensch. Tag. Probl. Steigerung Tier. Produkt., pp. 300–301. [W^a.]

Van Gundy, S. D. [Univ. California, Riverside] [*See also* Kirkpatrick, John David; Van Gundy, S. D.; and Bitters, W. P.; *and* Stolzy, L. H.; Van Gundy, S. D.; Labanauskas, C. K.; and Szuszkiewicz, T. E.]

Van Gundy, S. D.; Foote, Fred J.; Rackham, R. L.; and Rinkov, A.
1960 a.—Studies on methods of application of emulsifiable DBCP around living citrus trees <Plant Dis. Rep., v. 44 (11), Nov. 15, pp. 830–833. [W^a.]

Van Gundy, S. D.; Stolzy, L. H.; Szuszkiewicz, T. E.; and Rackham, R. L.
1962 a.—Influence of oxygen supply on survival of plant parasitic nematodes in soil <Phytopathology, v. 52 (7), July, pp. 628–632. [W^a.]

Van Gundy, S. D.; and Thomason, Ivan J.
1962 a.—Factors influencing storage life of *Hemicycliophora arenaria*, *Pratylenchus scribneri*, and *Trichodorus christiei* [Abstract of report before Ann. Meet. Pacific Div. Am. Phytopath. Soc., June 21–23, 1961, Davis, California] <Phytopathology, v. 52 (4), Apr., pp. 366–367. [W^a.]

Vannovskiĭ, T. I͡a. *See* Zolotarev, N. A.; Vannovskiĭ, T. I͡a.; Osipova, V. M.; and Golin, I͡a. M.

Van Zandt, Paul D. *See* Larsh, John E. (*jr.*); Goulson, Hilton T.; and Van Zandt., Paul D.

Vapnik, E. E.; and Senchuk, T. T.
1959 a.—Значение кровососущих членистоногих как переносчиков туляремии в природных очагах БССР [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 38–39. [W^m.] [For English transl. see 1961 a]
1961 a.—The significance of suctorial arthropods as vectors of tularemia in the natural reservoirs of BSSR [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 90–92. [Beltsville Parasitol. Lab.]

Varachiu, N.; Pascu, T.; Ionescu, A.; and Nistor, T.
1960 a.—Cercetări asupra determinării bilirubinemiei în afecţiunile hepatice de natură parazitară la oi (Recherches sur la détermination ed la bilirubine dans les affections hépatiques de nature parasitaire chez les ovins) [Roumanian text; French and Russian summaries] <Lucrăr. Ştiinţ. Inst. Agron. N. Bălcescu, s. C., Zooteh. şi Med. Vet., v. 4, pp. 193–197. [W^a.]

Varela, Gerardo; and Zavala, Jorge.
1961 a.—Ensayos de transmision de la toxoplasmosis por insectos <Rev. Inst. Salub. y Enferm. Trop., México, v. 21 (3–4), Dec., pp. 141–148. [W^a.]

Varga, István. [Dr.]
1962 a.—A baromfi-orsóférgesség gyógykezeléséről és megelőzéséről (On the therapy and prevention of fowl ascaridiosis) <Magy. Állat. Lapja, v. 17 (5), May, pp. 179–182. [W^a.]

Vargas Gonzales, Oswaldo F. *See* Sasser, Joseph Neal; Vargas Gonzales, Oswaldo F.; and Martin, Albert^2.

Varma, B. K. [Chief Malaria Officer, Patna, Bihar]; Dass, N. L.; and Sinha, V. P.
1961 a.—Filariasis in the rural population around Bhagalpur Town. I. <Indian J. Malariol., v. 15 (4), Dec., pp. 285–292. [W^a.]
1961 b.—Filariasis in the rural population around Bhagalpur Town. II. <Indian J. Malariol., v. 15 (4), Dec., pp. 293–299. [W^a.]
1961 c.—Studies on the incidence and transmission of filariasis in Bhagalpur Town (Bihar) <Indian J. Malariol., v. 15 (3), Sept., pp. 185–194. [W^a.]

Varma, B. K.; Prasad, R. M.; Dass, N. L.; and Sinha, V. P.
1962 a.—Studies on the incidence and transmission of filariasis in Monghyr (Bihar) <Indian J. Malariol., v. 16 (1), Mar., pp. 17–26. [W^a.]

Varma, M. G. Raja. *See* Gordon Smith, C. E.; and Varma, M. G. Raja.

Várnagy, László. [Dr. Földmuvel. Min. Főállat.]
1960 a.—Az élősködők àltal okozott àllatbetegségek kártételeinek megelőzése [Prevention of losses caused by livestock parasitic disease] <Magy. Mezőg., v. 15 (2), Dec. 5, p. 27. [W^a.]

Vashkov, V. I.; Klechetova, A. M.; and Pogodina, L. N.
1959 a.—Устойчивость насекомых к инсектицидам [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 39–41. [W^m.] [For English transl. see 1961 a]
1961 a.—The resistance of insects to insecticides [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 93–96. [Beltsville Parasitol. Lab.]

Vashkov, V. I.; and Shnaider, E. V.
1961 b.—The insecticidial properties of dimethyldichlorovinyl phosphate (DDVP) [Transl. of 1961 a] <J. Microbiol., Epidemiol. and Immunobiol., v. 32 (4), pp. 747–754. [W^a.]

Vasilescu, I. *See* Buşila, V. T.; Vasilescu, I.; and Stanciu, L.

Vasilev, Ivan D.
1960 c.—Коза (*Capra hircus* L.) как хозяин *Ascaris suum* Goeze, 1782 (The goat (*Capra hircus*) as host of *Ascaris suum* Goeze, 1782) [Bulgarian text; English summary] <Dokl. Bolgar. Akad. Nauk, v. 13 (1), Jan.–Feb., pp. 75–78. [W^a.]
1961 a.—Перови акари (Analgesoidea) по птици от България (Federmilben (Analgesoidea) an den Vögeln in Bulgarien) [Bulgarian text; Russian and German summaries] <Izvest. Zool. Inst. Bulgar. Akad., Otdel. Biol. i Med. Nauk., v. 10, pp. 317–323. [Y^b.]

Vasil'eva, I. N.

1960 b.—Аммиачная селитра—средство борьбы с малым прудовиком на пастбище [Ammonium nitrate as a means of control of *Galba truncatula* on pastures] [Russian text] <Veterinarii͡a, Moskva, v. 37 (2), Feb., pp. 41–43. [W^{a}.]

1960 c.—Особенности онтогенеза *Fasciola hepatica* (L.) в условиях Московской области (Peculiarities of *Fasciola hepatica* ontogenesis under the conditions of the Moscow region) [Russian text] <Nauchn. Dokl. Vysshei Shkoly (2), pp. 7–10. [W^{a}.]

Vasin, N. Ia.

1962 a.—Цистицеркоз головного мозга [Cysticercosis of the cerebrum] [Russian text] <Nauka i Zhizn', v. 29 (8), Aug., pp. 71–72, illus. [W^{a}.]

Vasina, S. G.

1959 a.—Экспериментальный токсоплазмос белых крыс [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 223–224. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Experimental toxoplasmosis of white rats [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 449–450. [Beltsville Parasitol. Lab.]

Vasudev, Toutom. *See* Jaiswal, Ganesh Prasad; and Vasudev, Toutom.

Vaughn, John B.; and Murphy, William S.

1962 a.—Intestinal nematodes in pound dogs <J. Am. Vet. Med. Ass., v. 141 (4), Aug. 15, pp. 484–485. [W^{a}.]

Vavilova, M. P. [*See also* Lisova, A. I.; and Vavilova, M. P.]

1955 a.—Экспериментальное заражение лейшманиозом белых мышей [Experimental infection of white mice with leishmaniasis] [Russian text] <Voprosy Kraev. Patol., v. 6, pp. 188–198. [W^{a}.]

1959 a.—Экспериментальное заражение собак двумятипами болезни боровского (кожного лейшманиоза) [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, p. 230. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The experimental infection of dogs with the two types of the Borovskii disease (cutaneous leishmaniasis) [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 463. [Beltsville Parasitol. Lab.]

Vavilova, M. P.; and Tukhmani͡an, A. A.

1955 a.—К вопросу о динамике развития спонтанного висцерального лейшмениоза у собак [On the question of the dynamics of development of spontaneous visceral leishmaniasis in dogs] [Russian text] <Voprosy Kraev. Patol., v. 6, pp. 204–206. [W^{a}.]

Vavilova, V. E. *See* Soldatov, G. M.; and Vavilova, V. E.

Vaz de Arruda, Hermano.

1960 a.—Efeito depressivo de nematoides, sôbre mudas de cafeiro formadas em laminados [English summary] <Bragantia, v. 19 (1), Nota (4), pp. XV–XVII. [W^{a}.]

Veber, Jaroslav [Inst. Biol., Insect Path., Prague, Czechoslovakia]; and **Jasič, J.**

1961 a.—Microsporidia as a factor in reducing the fecundity in insects <J. Insect Path., v. 3 (2), June, pp. 103–111. [W^{a}.]

Vegapeti͡an, V. G.

1957 a.—Опыт оздоровления сельскохозяйственных животных от фасциолеза в некоторых колхозах Аштаракского района Армянской ССР [Control of fascioliasis in livestock by means of improved sanitary conditions in some collective farms in Ashtaraksk region in the Armenian SSR] [Russian text] <Trudy Erevan. Zootekh.-Vet. Inst. (21), pp. 247–261. [W^{a}.]

Végh, Endre. [Dr.]

1962 a.—Furazolidon-rezisztens coccidium-törzs előfordulása a gyakorlatban (The occurrence of furazolidon-resistant strains of coccidia in the field) <Magy. Allat. Lapja, v. 17 (4), Apr., pp. 148–149. [W^{a}.]

Vegors, Halsey H.

1962 a.—General review of relationships between pastures and parasitism in cattle [Abstract of report before 40. Ann. Meet. Virginia Acad. Sc., Norfolk, May 9–12] <Virginia J. Sc., n. s., v. 13 (4), Sept., pp. 221–222. [W^{a}.]

Velasquez, Carmen C. [Dept. Zool., Univ. Philippines]

1961 b.—Further studies on *Transversotrema laruei* Velasquez with observations on the life cycle (Digenea: Transversotrematidae) <J. Parasitol., v. 47 (1), Feb., pp. 65–70, pl. [W^{a}.]

1961 c.—Some digenetic trematodes of Philippine food fishes <J. Parasitol., v. 47 (3), June, pp. 521–526, pl. [W^{a}.]

Veldemann, L.

1961 b.—Partide ja hanede parasiitidest ja nende tõrjest Eesti NSV-s [On parasites of ducks and geese in Estonia and their control] [Estonian text; Russian and German summaries] <Eesti Pollumaj. Akad. Teadusl. Tööde Kogum. (18), pp. 105–111. [W^{a}.]

Veldman, F. J.

1961 a.—Anaplasmose of bosluisgalsiekte <Afrikanerbees J., v. 6 (3), Dec., p. 31. [W^{a}.]

Veli͡anov, D.

1961 a.—Sur le rôle des larves de *Strongyloides papillosus* (Wedle, 1856) de pénétration percutanée en tant qu'agents inoculateurs d'infections [French text; Bulgarian summary] <Dokl. Bolgar. Akad. Nauk v. 14 (6), pp. 639–642. [W^{a}.] [W^{o}.]

Velichkin, P. A. [Prof. Vses. Sel'sk. Inst. Zaoch. Obraz.]

1960 a.—Аскаридиоз голубей [Ascariasis in pigeons] [Russian text] <Ptitsevodstvo, v. 10 (5), May, pp. 44–45. [W^{a}.]

Velichkin, P. A.; and Chugunov, A. S.

1960 a.—Новый препарат для борьбы с глистными заболеваниями лошадей [A new preparation for the control of verminosis in horses] [Russian text] <Konevodstvo, v. 30 (4), Apr., pp. 18–19. [W^{a}.]

1961 a.—Соли пиперазина при параскаридозе и стронгилятозах лошадей (Salts of piperazine in the case of parascaridosis and strongilatosis in horses) [Russian text] <Veterinarii͡a, Moskva, v. 38 (12), Dec., pp. 17–19. [W^{a}.]

Velichkin, P. A.; and Kosiak, A. I.

1962 a.—Санитарно-гельминтологическая оценка силосованных кормов (Hygienic and helminthological evaluation of ensilage) [Russian text] <Veterinarii͡a, Moskva, v. 39 (7), July, pp. 77–78. [W^{a}.]

Veličković, Chedomir. *See* Popović, B.; Sretenović, Borisav; and Veličković, Chedomir.

Venkatachalam, P. S. [Nutrition Research Lab., Indian Council Med. Research, Hyderabad]; and **Belavady, Bhavani.**

1962 a.—Loss of haemoglobin iron due to excessive biting by bed bugs. A possible aetiological factor in the iron deficiency anaemia of infants and children <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (3), May, pp. 218–221. [W^{a}.]

Venkataramani, K. S. [UPASI Tea Sci. Dept., Coonoor, (Nilgiris)]

1962 a.—Root-knot eelworm population in a tea soil as influenced by the presence of a susceptible host plant <Current Sc., Bangalore, v. 31 (4), Apr., pp. 159–160. [W^{a}.]

Venkataratnam, A. [*See also* Clarkson, M. J.; and Venkataratnam, A.]

Venkataratnam, A.; and Clarkson, M. J.

1962 a.—The blood picture in histomoniasis in the turkey and fowl [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 10. [W^{a}.]

Venus, Marcelina B.

1958 a.—The treatment of *Dyphilobothrium* [sic] *erinacei* infection in cats with "anthelin" and "vermiplex" [Abstract of thesis] <U. P. Veterinarian, Quezon City, v. 3 (2), Sept.–Oct., pp. 38–39. [W^a.]

Vereta, L. A.; and Sushkina, L. M.

1959 a.—О путях передачи клещевого энцефалита в очагах Хабаровского края [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, p. 51. [W^m.] [For English transl. see 1961 b.]

1961 b.—Transmission of tick-borne encephalitis in the natural foci of the Khabarovsk region [Transl. of 1959 a] <10. Conf. Parasitol. Prob. USSR, v. 1, Nov. 1, p. 61. [W^a.]

Vergin, G. I.

1962 a.—Моллюски реки северный Донец как дополнительные хозяева трематод (The molluscs of the river Northern Donets as accessory host of the trematods) [Russian text; English summary] <Zool. Zhurnal, v. 41 (4), Apr., pp. 519–527, illus. [W^a.]

Verlinde, J. D. [Leiden Univ., Netherlands]

1961 b.—The connection between toxoplasmosis in small domestic animals and man—a review <J. Small Animal Practice, v. 2 (2), Oct., pp. 128–130. [W^a.]

Vernberg, Winona B. [Duke Univ. Marine Lab.]

1962 a.—Substrates utilized in vitro by different stages in the life cycle of the trematode *Himasthla quissetensis* (Echinostomatidae) [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl.. p. 21. [W^a.]

Vershinina, T. A. *See* Fedorov, I͡U. V.; Vershinina, T. A.; and Igolkin, N. I.

Verster, Anna.

1962 a.—Hydatidosis in the Republic of South Africa <South African J. Sc., v. 58 (3), Mar., pp. 71–74. [W^a.]

Veselova, Taisii͡a Petrovna.

1955 a.—О влиянии флавакридина на желудочно-кишечный тракт [On the effect of flavacridine on the gastrointestinal tract] [Russian text] <Izvest. Akad. Nauk Turkmen. SSR (4), pp. 65–68. [W^a.]

Veselova, Taisii͡a Petrovna; and Vorob'ev, M. A.

1962 a.—Комбинированное применение четыреххлористого углерода и гексахлорэтана при фасциолезе крупного рогатого скота (Combined application of carbon tetrachloride and hexachloretan in the case of fascioliasis in cattle) [Russian text] <Veterinarii͡a, Moskva, v. 39 (6), June, pp. 31–34. [W^a.]

Veselova, Taisii͡a Petrovna; Vorob'ev, M. A.; and Doroshina, M. B.

1962 a.—О возможности использования технического четыреххлористого углерода при фасциолезе крупного рогатого скота (The possibility of the use of carbon tetrachloride in the case of fascioliasis in cattle) [Russian text] <Veterinarii͡a, Moskva, v. 39 (10), Oct., pp. 29–30. [W^a.]

Vibe, P. P.

1961 b.—Эхинококковая болезнь у людей в Семипалатинской области (Echinococcosis of the people in the Semipalatinsk region) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 438–442. [W^a.]

1961 c.—К гельминтофауне собак Семипалатинской области (On helminthofauna of dogs in the Semipalatinsk region) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 302–303. [W^a.]

Vibe, P. P.; and Orlov, Ivan Vasilevich.

1962 a.—Гельминтологическая лаборатория имени академика К. И. Скрябина в Джамбуле (Helminthological laboratory named after academician K. I. Skryabin in the town of Jambul) [Russian text] <Veterinarii͡a, Moskva, v. 39 (5), May, pp. 26–29. [W^a.]

Vickerman, Keith. [*See also* Pittam, M. D.; and Vickerman, Keith]

1962 a.—Electron microscopy of *Trypanosoma vivax* [Abstract of report before Lab. Meet., Mar. 15] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, p. 270. [W^a.]

1962 b.—Observations on the life cycle of *Phytomonas elmassiani* (Migone) in East Africa <J. Protozool., v. 9 (1), Feb., pp. 26–33, illus., pl. [W^a.]

Vidler, Brenda O. [East African Vet. Research Org., Kibuyu, Kenya] *See* Martin, H. M.; and Vidler, Brenda O.

Viglierchio, David R.

1962 a.—Possible hatching mechanism of *Heterodera schachti* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 53. [W^a.]

Vik, Rolf; and Meyer, Marvin Clinton.

1962 a.—Seasonal resistance to Diphyllobothrium sp. infection in herring gulls (*Larus argentatus*) [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 46. [W^a.]

Viksne, V. A. *See* Galeniece, A. P.; Viksne, V. A.; and Gaross, A. I͡a.; *and* Lesin'sh, K. P.; and Viksne, V. A.

Vilar-Alvarez, Carlos Manuel [Dept. Zool., Univ. Miami, Coral Gables, Florida]; and Goodchild, Chauncey George.

1961 a.—*Hymenolepis diminuta* in surgically altered hosts. I. Attempts to cultivate cestodes in isolated sections of the small intestine: Observations on changes in the isolated and rejoined intestines <J. Parasitol., v. 47 (1), Feb., pp. 53–60, pls. [W^a.]

Vilardebo, Anselme.

1962 a.—Les nematodes parasites des agrumes au Maroc <Al Awamia, v. 2, Jan., pp. 149–151. [W^a.]

Villako, L.; and Khange, L.

1957 a.—О патогенезе дифиллоботриозной анемии (Pathogenesis of diphyllobothrial anemia) [Russian text; English summary] <Voprosy Med. Khim., v. 3 (1), Jan.–Feb., pp. 7–9. [W^m.]

Villarta, Narciso V.

1958 a.—The treatment *Diphyllobothrium erinacei* infection in cats with quinacrine hydrochloride <U. P. Veterinarian, Quezon City, v. 3 (2), Sept.–Oct., pp. 39–40. [W^a.]

Villaverde, Humberto. *See* Zaiman, Herman; Ingalls, James Warren (*jr.*); and Villaverde, Humberto.

Villella, John Baptist. [Phoenix Memorial Lab., Univ. Michigan, Ann Arbor]

1961 a.—*Vallonia pulchella*, an experimental snail host of *Lyperosomum monenteron* (Price and McIntosh, 1935) (Trematoda: Dicrocoeliidae) <J. Parasitol., v. 47 (1), Feb., p. 22. [W^a.]

Villella, John Baptist; Gomberg, Henry J.; and Gould, Sylvester Emanuel.

1962 a.—Immune response in mice to irradiated cercariae of *Schistosoma mansoni* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 19. [W^a.]

Vinickas, Z. V. *For previous entry see* Vinitskas, Z. V.

Vinickas, Z. V.; and Rimkutė, M.

1960 a.—Kai kurie bulvinės nematodos ir kovos priemonių su ja tyrimai (Some investigations on *Heterodera rostochinesis* Wollen. and measures of controlling it) [Russian text; Lithuanian and English summaries] <Acta Parasitol. Lithuanica, v. 2 (2), 1959, pp. 107–114. [W^a.]

Vink, L. A. *See* Honer, M. R.; and Vink, L. A.

Vinke, B.; and Jansen, W.
1962 a.—Parasitic infection in relation to anemia and stomach acid values in the negroid population of Curacao <Am. J. Trop. Med. and Hyg., v. 11 (6), Nov., pp. 781–785. [Wa.]

Vinnikov, M. E.
1958 a.—Клиника и лечение описторхоза (Clinical picture and treatment of opisthorchiasis) [Russian text] <Klin. Med., Moskva, v. 36 (6), June, pp. 15–26. [Wm.]

Vinogradov, L. A. *See* Dziak, V. N.; and Vinogradov, L. A.

Vinogradova, I. D.
1960 a.—Радиочувствительность и эмбриогенез у яиц *Ascaris suum.* (Radiosensitivity and embriogenesis of eggs of *Ascaris suum*) [Russian text] <Biofizika, v. 5 (1), pp. 55–59. [Wm.]
1960 b.—The radiosensitivity and embryogenesis of *Ascaris suis* ova [Transl. of 1960 a] <Biophysics, v. 5 (1), pp. 54–59. [Wa.]

Violovich, N. A.
1959 a.—Материалы по фауне блох полуострова Камчатка [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 41–42. [Wm.] [For English transl. see 1961 a]
1961 a.—The fauna of fleas in Kamchatka Peninsula [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 97–98. [Beltsville Parasitol. Lab.]

Viosca, Percy (*jr.*). [–1961]
1962 a.—Observations on the biology of the leech *Philobdella gracile* Moore in southeastern Louisiana <Tulane Studies Zool., v. 9 (5), Apr. 16, pp. 243–244. [Wa.]

Vishnevetskaia, L. O.; Voĭt, E. B.; and Katysheva, A. V.
1959 a.—К вопросу о морфологических изменениях в легких при пневмоцистной пневмонии (Morphological changes in the lungs in pneumocystic pneumonia) [Russian text; English summary] <Pediatrii͡a, Moskva, v. 37 (9), Sept., pp. 31–32. [Wm.]

Vishnevskai͡a, S. M.; et al.
1959 a.—Эпидемиология и профилактика гельминтозов в зоне влияния строительства Каховской ГЭС, водохранилища и Верхне-Ингудецкого канала [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 153–155. [Wm.] [For English transl. see 1961 a]
1961 a.—The epidemiology and prophylaxis of helminthiasis in the zone affecting the construction of the Kakhovka hydroelectric power station, the water reservoir, and the Verkhne-Ingulets canal [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 312–314. [Beltsville Parasitol. Lab.]
1961 b.—Итоги семилетнего изучения эпидемиологии гельминтозов и работа по борьбе с ними в зоне влияния строительства Каховской ГЭС, водохранилища и Верхне-Ингулецкого канала (Results of a seven-year study of helminthiasis and measures to control it taken within the zone affected by the construction of the Kakhovka hydroelectric plant, water reservoir and of the Upper Ingulets canal) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, pp. 281–282. [Wa.]

Vishni͡akov, Iuriĭ. *See* Komandarev, Stamat K.; and Vishni͡akov, Iuriĭ.

Viss, K. A. Mudretsova. *See* Mudretsova-Viss, K. A.

Vivona, Stefano. *See* Barnes, William W.; Eldridge, Bruce F.; Greenberg, Jerome H.; and Vivona, Stefano.

Vladimirova, P. A. *See* Rybaltovskii, O. V.; and Vladimirova, P. A.

Vlatković, A. B.
1960 a.—Značaj borbe protiv najvažnijih zoonoza koje prouzrokuju zooparaziti (The importance of control of main zoonoses caused by zooparasites) <Vet. Glasnik, v. 14 (3), pp. 191–195. [Wa.]

Voblikova, N. V. [*See also* Sabel'ev, D. V.; Voblikova, N. V.; Mezenev, N. P.; and Silkov, A. M.]
1962 a.—Фосфамид для борьбы с носовым оводом северного оленя (Phosphamid used to to control the reindeer cleg fly) [Russian text] <Veterinarii͡a, Moskva, v. 39 (7), July, pp. 56–58. [Wa.]

Vodopivec, Silvan. [Asst. Prof. Fac. Agric., Forestry and Vet., Univ. Ljubljana]
1961 a.—*Eimeria canis* Wenyon 1923, kod nas. (*Eimeria canis* Wenyon 1923 in dog in Yugoslavia) [Croatian text; English summary] <Veterinaria, Sarajevo, v. 10 (2), pp. 301–304. [Wa.]

Vodrážka, Jozef; Berecký, I.; and Sokol, J.
1958 a.—K otázke účinnosti emetínu pri mülleríóze oviec (To the problem of the effect of emetine against mülleriosis in sheep) [Russian, English and German summaries] <Folia Vet. Fac. Med. Vet. Cassov., v. 2 (1–2), 1957–1958, pp. 147–153. [Wa.]

Vodrážka, Jozef; Sokol, J.; and Berecký, I.
1958 a.—Príspevok k hodnoteniu hetrazánu ako antihelmintika u domácich zvierat. I. Zprava. Sledovanie účinnosti proti *Müllerius capillaris* u oviec (Contribution to the valuation of the hetrazan as an antihelmintic in the farm animals. Report 1: Observation of the effect of hetrazan against *Müllerius capillaris* in sheep) [Russian, English and German summaries] <Folia Vet. Fac. Med. Vet. Cassov., v. 2 (1–2), 1957–1958, pp. 135–145. [Wa.]

Voge, Marietta.
1961 a.—Studies on cysticercoid histology. V. Observations on the fully developed cysticercoid of *Hymenolepis citelli* (Cestoda: Cyclophyllidea) <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 1–3, pl. [Wa.]
1961 b.—Studies on cysticercoid histology. VI. Observations on the fully developed cysticercoid of *Choanotaenia infundibulum* (Cestoda: Cyclophyllidea) <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 35–37, pl. [Wa.]
1961 c.—Observations on development and high temperature sensitivity of cysticercoids of *Raillietina cesticillus* and *Hymenolepis citelli* (Cestoda: Cyclophyllidea) <J. Parasitol., v. 47 (5), Oct., pp. 839–841. [Wa.]
1961 d.—Effect of high temperature stress on histogenesis in the cysticercoid of *Hymenolepis diminuta* (Cestoda: Cyclophyllidea) <J. Parasitol., v. 47 (2), Apr., pp. 189–195, illus. [Wa.]
1962 b.—The histologic organization of cysticerci [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 46. [Wa.]

Voge, Marietta; and Berntzen, Allen K.
1961 b.—*In vitro* hatching of oncospheres of *Hymenolepis diminuta* (Cestoda: Cyclophyllidea) <J. Parasitol., v. 47 (5), Oct., pp. 813–818, illus., pl. [Wa.]

Vogel, J. *See* Skaptason, J. S.; McGrath, H. B.; Molesworth, J.; and Vogel, J.; *and* Stelter, Helmut; and Vogel, J.

Voĭnov, I. N. *See* Filatov, V. G.; Kotel'nikova, A. G.; and Voĭnov, I. N.

Voit, E. B. *See* Vishnevetskaia, L. O.; Voit, E. B.; and Katysheva, A. V.

Voĭtenko, A. N. *See* Popovich, A. S.; and Voĭtenko, A. N.

Voĭtsekhovskai͡a, T. V. *See* Pogorelyĭ, A. I.; Mereminskiĭ, A. I.; Mel'nichuk, P. V.; and Voĭtsekhovskai͡a, T. V.

Volgin, V. I.
1961 a.—Материалы по систематике хищных клещей семейства Cheyletidae III. Род Cheletacarus Volgin, gen. nov. (Materials on the taxonomy of predatory mites of the family, Cheyletidae. III. The genus Cheletacarus Volgin, gen. nov.) [Russian text; English summary] <Parazitol. Sborn. Zool. Inst. Akad. Nauk SSSR, Leningrad, v. 20, pp. 248–256, illus. [Wa.]

Volgin, V. I.—Continued

1961 b.—Новые виды клещей семейства Glycyphagidae (New species of mites of the family Glycyphagidae) [Russian text; English summary] <Parazitol. Sborn. Zool. Inst. Akad. Nauk SSSR, Leningrad, v. 20, pp. 257–266, illus. [W^a.]

Volianskai͡a, E. A.; and Futran, G. S.

1959 a.—Материалы к составлению карты паразитофауны Одесской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 42–43. [W^m.] [For English transl. see 1961 a]

1961 a.—The making of charts of the parasitic fauna of Odessa Oblast [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 100–101. [Beltsville Parasitol. Lab.]

Volkova, A. A.; Grebeni͡uk, R. V.; and Timofeev, A. F.

1959 a.—Сравнительные данные о заражаемости клещей [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, p. 180. [W^m.] [For English transl. see 1961 a]

1959 b.—Сравнительные данные заражаемости клещей из рода Dermacentor бруцеллезом (*Brucella bovis* и *Brucella melitensis*) [Comparative data on the infectability of ticks of the genus Dermacentor by brucellosis (*Brucella bovis* and *Brucella melitensis*)] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, v. 1 (2), pp. 15–29. [W^a.]

1961 a.—Comparative data on the infectivity of ticks [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 213. [W^a.]

1961 b.—Сравнительные данные о заражаемости клещей рода Dermacentor бруцеллами (Comparative data on infection of the ticks of the genus Dermacentor with Brucella) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 106–107. [W^a.]

Volkova, A. A.; Grebeni͡uk, R. V.; Timofeev, A. F.; and Galiev, R. S.

1960 a.—Изучение роли клещей из родов Dermacentor и Haemaphysalis в переносе бруцеллеза [Study on the role of ticks of the genera Dermacentor and Haemaphysalis in transmitting brucellosis. Communication II] [Russian text] <Izvest. Akad. Nauk Kirgiz. SSR, S. Biol. Nauk, v. 2 (7), pp. 5–24. [W^a.]

Volkova, A. A.; Timofeev, A. F.; and Grebeni͡uk, R. V.

1960 a.—О роли иксодовых клещей в эпизоотологии некробациллеза [On the role of ixodid ticks in the epizootiology of necrobacillosis] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, S. Biol. Nauk, v. 2 (7), pp. 25–30. [W^a.]

Volkova, A. A.; Timofeev, A. D.; Grebeni͡uk, R. V.; and Sartbaev, S. K.

1959 a.—Изучение роли иксодовых клещей в переносе бактерий некроза [Study of the role of ixodid ticks as vectors of *Bacterium necrophorum*] [Russian text; Kirgiz summary] <Izvest. Akad. Nauk Kirgiz. SSR, v. 1 (2), pp. 3–13. [W^a.]

1959 b.—Некробациллез как заболевание с возможной природной очаговостью [Russian text] <10. Soveshch. Parazitol. Prob., v. 1. pp. 242–243. [W^m.]

1961 a.—Necrobacillosis, a disease with a possible natural focus [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 283. [W^a.]

Voller, A. [*See also* Taffs, L. F.; and Voller, A.]

Voller, A.; and Taffs, L. F.

1962 a.—Fluorescent antibody studies on the nematode parasite, *Ascaris suum* [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., p. 2. [W^a.]

Volosi͡uk, V. P.

1961 a.—Удельный вес фактора рук в механизме передачи инвазионных яиц аскариды в условиях сельской местности (Specific importance of the "hands" factor in the mechanism underlying transmission of invasive ascaride eggs in rural areas) <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, Russian text, pp. 282–285; English summary, p. 378. [W^a.]

Voloskov, P. A.; and Sunaĭkin, A. A.

1961 a.—К вопросу о трихомонозе крупного рогатого скота [On the question of bovine trichomoniasis] [Russian text] <Trudy Vsesoi͡uz. Inst. Eksper. Vet., v. 24, pp. 170–172. [W^a.]

Volynskiĭ, B. G.; et al.

1961 a.—Некоторые токсикологические данные новых гидроакридиновых соединений, обладающих инсектицидной активностью (Some toxicological data on new hydroacridine compounds with insecticide effect) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (3), May–June, p. 357. [W^a.]

Vorob'ev, M. A. *See* Veselova, Taisii͡a Petrovna; and Vorob'ev, M. A.; *and* Veselova, Taisii͡a Petrovna; Vorob'ev, M. A.; and Doroshina, M. B.

Voronina, Z. K. *See* Kolosova, M. O.; Chalai͡a, L. E.; and Voronina, Z. K.

Vorovich, A. A.

1962 a.—Метиридин—новый антгельминтик для овец и крупного рогатого скота [Methyridine—new anthelminthic for sheep and cattle] [Abstract] [Russian text] <Sel'skoe Khozi͡aĭstvo Zarubezhom, Zhivotnovodst., v. 8 (1), pp. 53–54. [W^a.]

Voshchakina, N. V.

1962 a.—Эпидемиологическая и этиологическая характеристика клещевого сыпного тифа северной Азии в Армизонском районе Тюменской области (Epidemiological and etiological characteristics of tick-borne northern asiatic typhus in the Armizon district of Tumen region) [Russian text; English summary] <Zhurnal Mikrobiol., Epidemiol. i Immunobiol. v. 33 (4), Apr., pp. 47–53. [W^a.]

Voshchakina, N. V.; and Shaĭman, M. S.

1959 a.—Дикие мелкие млекопатающие и клещи—резервуары рикетсий клещевого сыпного тифа северной Азии в лесостепи Западно-Сибирской низменности [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, p. 84. [W^m.] [For English transl. see 1961 a]

1961 a.—Tick-borne spotted fever in Asia and Marseilles fever. Small wild mammals and ticks; the Rickettsia reservoirs of the North Asian tick-borne spotted fever in the forest-steppe of the West Siberian lowland [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1. p. 101. [W^a.]

Voskresenskaia, G. V. *See* Kiseleva, M. L.; and Voskresenskaia, G. V.

Voss, William J. [Dept. Biol., Texas Technological Coll., Lubbock, Texas]; and Strandtmann, Russell William.

1962 a.—*Ixodorhynchus uncatissimus*, a new species of parasitic mite (Acarina: Mesostigmata) from the snake, *Pseustes poecilonotus* <J. Kansas Entom. Soc., v. 35 (3), July, pp. 308–313, illus., pl. [W^a.]

Voti͡akov, V. I.; et al.

1960 a.—Краткие итоги изучения природно-очаговых инфекций в Белорусской ССР. Сообщение II. Туляремия, бруцеллез, трихинеллез (Summarized results of the study of natural nidi infections in Byelorussia. II. Tularemia, brucellosis, trichinosis) [Russian text; English summary] <Zhurnal Mikrobiol., Epidemiol., i Immunobiol., v. 31 (2), Feb., pp. 65–68. [W^a.]

Voti͡akov, V. I.; and Savitskiĭ, B. P.

1959 a.—Материалы по зоологопаразитологической характеристике пастбищного очага клещевого енцефалита в Белоруссии [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 53–55. [W^m.] [For English transl. see 1961 a]

1961 a.—Material on the zoo-parasitological characteristics of the pasture focus of tick-borne encephalitis in Belorussia [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, pp. 64–65. [W^a.]

Vrachovski, D. [*See also* Mincheva, Nevîâna; and Vrachovski, D.]

1960 a.—Паразитни болести по птиците и мерки за борбата с тях [Parasitic diseases of poultry and their control] 51 pp., illus. Sofiia. [W^{a}.]

Vrublevskaîâ, O. S. *See* Tiburskaîâ, N. A.; and Vrublevskaîâ, O. S.

Vsevolodov, B. P.

1961 a.—О безноитиозе крупного рогатого скота в Казахстане (On besnoitiosis of cattle in Kazakhstan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 196–206. [W^{a}.]

Vshivkov, F. N. [Crimean Pedagog. Inst., Simferopol]

1959 a.—Некоторые итоги изучения эктопаразитов диких позвоночных животных Крыма [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 43–44. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Results of the study of ectoparasites of wild vertebrates in Crimea [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 102–104. [Beltsville Parasitol. Lab.]

Vujić, Bogomir. [*See also* Petrović, Kosta M.; Vujić, Bogomir; Cvetković, M.; and Sever, N.]

1961 a.—Прилог познавању ларвених облика Digenea код слатководних гастропода на неким теренима Н. Р. Србије (Beitrag zur Kenntnis der Digenea-Larvenformen bei den Süsswasserschnecken in einigen Teilen Serbiens) [Serbian text; German summary] <Acta Vet., Beograd, v. 11 (2), pp. 71–80. [W^{a}.]

1962 a.—Vrste larvnih oblika Digenea u Gastropoda najčešćih na našim terenima (Species of the larval forms of Digenea in gastropodas occuring most often in the PR Serbia) [Croatian text; English summary] <Veterinaria, Sarajevo, v. 11 (3), pp. 357–364, illus. [W^{a}.]

Vujić, Bogomir; Petrović, Kosta M.; and Sever, N.

1961 a.—Primena "Frantin" a u suzbijanju nematodiroze ovaca (Administration of "Frantin" in the prevention of nematodirosis) <Vet. Glasnik, v. 15 (5), pp. 377–382. [W^{a}.]

Vujić, Bogomir; Petrović, Zlatibor; and Petrović, Kosta M.

1961 a.—Neka pitanja epizootiologije nematodiroze na našim terenima (On epizootiology of nematodirosis in our fields) <Vet. Glasnik, v. 15 (6), pp. 497–503. [W^{a}.]

Vujošević, Jordanilo M.

1961 a.—Експериментлна инфекција гениталниг тракта краве и овце трихомонадидом носне шуплине свиње (Experimental infections of the genital tract of cows and sheep with trichomonads from the nasal cavity of swine) [Serbian text; English summary] <Acta Vet., Beograd, v. 11 (2), pp. 45–50. [W^{a}.]

Vuković, Veroljub. *See* Levi, I.; and Vuković, Veroljub.

Vysotskaîâ, S. O.

1959 a.—Природные очаги некоторых видов тироглифоидных клещей в гнездах грызунов и насекомоядных Ленинградской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 45–46. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Natural reservoirs of certain species of tyroglyphid mites in the nests of rodents and insectivores in Leningrad Oblast [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 105–107. [Beltsville Parasitol. Lab.]

1961 b.—Тироглифоидные клещи (Sarcoptiformes) из гнезд грызунов и насекомоядных в Ленинградской области (The tyroglyphoid mites (Sarcoptiformes) from the nests of rodents and insectivorous of the Leningrad region) [Russian text; English summary] <Parazitol. Sborn. Zool. Inst. Akad. Nauk SSSR, Leningrad, v. 20, pp. 267–282. [W^{a}.]

W

van der Waaij, D.

1960 c.—Congenital transmission of avirulent *Toxoplasma gondii* after experimental infection in mice prior to gestation <Acta Leidensia, v. 30, pp. 181–188. [W^{a}.]

1960 d.—Formation, growth and multiplication of *Toxoplasma gondii* cysts in mouse brains <Acta Leidensia, v. 30, pp. 163–180, illus. [W^{a}.]

1960 e.—The effect of a lysine-deficient diet on the course of a chronic Toxoplasma infection <Acta Leidensia, v. 30, pp. 189–192. [W^{a}.]

Wada, Kôichi. *See* Yamada, Yasuo; and Wada, Kôichi.

Wade, Claude F. *See* Rodriguez, J. G.; Wade, Claude F.; and Wells, Charles N.[3]

Wagener.[3] [Prof. Dr., President of Discussion]

1959 a.—The problem of immunisation of domestic animals to helminthoses [Discussion] <16. Internat. Vet. Cong. (Madrid, May 21–27), v. 3, Discussions, pp. 80–84. [W^{a}.]

Wagenvoort, C. A.; and van Thiel, Pieter Hendrik.

1960 a.—A fatal case of autochthonous amoebiasis in the Netherlands <Acta Leidensia, v. 30, pp. 193–200, pls. [W^{a}.]

Wagh, P. V.

1961 a.—Transplantation of a myxosporidian, *Myxosoma ovalis* from *Ictiobus bubalus* (smallmouth buffalo) to *Notemigonus crysoleucas* (golden shiner) <J. Biol. Sc., Bombay, v. 4 (2), Dec., pp. 47–51, pl. [W^{a}.]

Wagner, Edward D. [Dept. Microbiol., School Med., Coll. Med. Evangelists, Loma Linda, California] [*See also* Hitman, Donald K.; and Wagner, Edward D.]

1961 b.—Some parasites of man in Ethiopia <J. Parasitol., v. 47 (3), June, p. 450. [W^{a}.]

Wagner, Edward D.; and Burnett, Howard S.

1961 b.—Some parasites of man in Nyasaland <J. Parasitol., v. 47 (3), June, p. 356. [W^{a}.]

1962 a.—Amoebiasis in Nyasaland <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, pp. 342–343. [W^{a}.]

Wagner, G.[3]

1960 a.— Der Entwicklungszyklus von *Ichthyophthirius multifiliis* Fouquet und der Einfluss physikalischer und chemischer Aussenfaktoren [German text; English and Russian summaries] <Ztschr. Fischerei, Neudamm u. Berlin, n. F., v. 9 (5–6), Nov., pp. 425–443, illus. [Bl^{iu}.]

Wagner, Gert. *See* Cociu, Mihai; and Wagner, Gert.

Wahid, S. [Dept. Parasitol., London School Hyg. and Trop. Med.]

1961 d.—On *Amplicaecum iguanae* n. sp. with notes on *Hexametra sewelli*, *Kalicephalus micrurus* and *Viguiera euryoptera* <J. Helminth., v. 35 (3–4), pp. 353–360, illus., pl. [W^{a}.]

1961 e.—On two new species of the genus Enterobius Leach, 1853, from a Colobus monkey <J. Helminth., v. 35 (3–4), pp. 345–352, pls. [W^{a}.]

1962 a.—On a new species of Breinlia (Nematoda: Filarioidea) from *Macropus brachyurus* <J. Helminth., v. 36 (1–2), pp. 207–210, pl. [W^{a}.]

1962 b.—On a new trematode from a black-necked stork, *Xenorhynchus asiaticus* <J. Helminth., v. 36 (1–2), pp. 211–214, illus. [W^{a}.]

Waitz, J. Allan.

1961 b.—Parasites of Idaho amphibians <J. Parasitol., v. 47 (1), Feb., p. 89. [W^{a}.]

1961 c.—Parasites of Idaho reptiles <J Parasitol., v. 47 (1), Feb., p. 51. [W^{a}.]

1961 d.—Parasitic helminths as aids in studying the distribution of species of Rana in Idaho <Tr. Illinois State Acad. Sc., v. 54 (3–4), Apr., pp. 152–156. [W^{a}.]

Waitz, J. Allan; and Mehra, Krishna N.
1961 a.—*Baerietta idahoensis* n. sp. a nematotaeniid cestode from the intestine of *Plethodon vandykei idahoensis* from Northern Idaho <J. Parasitol., v. 47 (5), Oct., pp. 806–808, pl. [W^{a}.]

Wakabayashi, Akira. [Dept. Gastroenterol. Kyoto Prefect. Med. Coll.] *See* Kawai, Ginnosuke; Chikayasu, Isao; and Wakabayashi, Akira; *and* Yokota, Minoru; and Wakabayashi, Akira.

Wakamatsu, Chikanori; and Obo, Fujio.
1961 a.—Production of histidine and creatine by increasing cells of *Trichomonas vaginalis* [Japanese text; English summary] <Kagoshima Daigaku Igaku Zasshi, v. 14 (1), Sept., pp. 101–102. [W^{m}.]

Wakasugi, Mikitaro. [Dept. Parasitol., Inst. Infect. Dis., Univ. Tokyo] [*See also* Hayashi, Shigeo; Sato, Koji; and Wakasugi, Mikitaro; *and* Tanaka, Hiroshi; Kanda, Tozo; and Wakasugi, Mikitaro]
1955 a.—Studies on the filaria of cotton rat *Litomosoides carinii*. A method of experimental transmission [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (4), Dec., pp. 375–379 (pp. 57–61). [W^{m}.]
1956 a.—Studies on the concentrating method of microfilariae [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 274–275 (pp. 174–175). [W^{m}.]

Wakasugi, Mikitaro; Hayashi, Shigeo; and Tanaka, Hiroshi.
1955 a.—Preliminary report of the studies on the life history of *Litomosoides carinii* (Travassos, 1919) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 146 (p. 50). [W^{m}.]

Wakeshima, Tadasu.
1954 a.—The discrimination of alive and not alive Ascaris eggs by means of auramine fluorescence [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 128–129. [W^{m}.]
1954 b.—On the study of *Coenurus sp.* found in a hare [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 90. [W^{m}.]

Wakeshima, Tadasu; Hosaka, Yukio; and Ohzu, Shigehiro.
1956 a.—A new technic for the concentration of helminth eggs in faeces. (2) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 218–219 (pp. 118–119). [W^{m}.]

Wakeyama, Shiro; and Hadano, Kunikazu.
1956 a.—Electro-microscopic studies on Ascaris-eggs (2) [Proc. 25 Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 179–180 (pp. 79–80). [W^{m}.]

Waldén, Henrik W.
1960 a.—*Eucotyle clangulae* n. sp., a new digenetic trematode, from the kidney of *Clangula hyemalis* (L.) [Preprint of 1961 a] pp. 571–575, illus. [Issued Aug. 31] [W^{a}.] [Beltsville Parasitol. Lab.]
1961 a.—*Eucotyle clangulae* n. sp., a new digenetc trematode, from the kidney of *Clangula hyemalis* (L.) <Ark. Zool., Stockholm, v. 12 (5–6), 1959, pp. 571–575, illus. [Issued Feb.] [W^{a}.]
[1961 b].—Idem <Medd. Stat. Vet.-Med. Anstalt, Stockholm (1960), pp. 571–575, illus. [W^{a}.]

Walker, Alexander R. P.; and De Lacy, Colleen.
1962 a.—Growth, nutrition and parasitism <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (2), Mar., pp. 173–174. [W^{a}.]

Walker, I. E. *See* Leam, G.; and Walker, I. E.

Walker, Jane B. [East African Vet. Research Org. Kikuyu, Kenya]
1959 c.—Notes on the common tick species of East Africa. Part 3. The bont and bont-legged ticks <East African Veld, v. 5 (8), pp. 157–162, illus. [W^{a}.]
1960 a.—Review of research on ticks carried out by the East African veterinary research organization <Rep. 7. Commonwealth Entom. Conf., (London, July 6–15), Dec., pp. 253–254. [W^{a}.]

Walker, Jerry Tyler.
1962 a.—The sensitivity of larvae and eggs of Meloidogyne species to hot-water treatments [French summary] <Nematologica, v. 7 (1), pp. 19–24. [W^{a}.]

Wallace, Franklin Gerhard. [*See also* Han, Jong Rim; and Wallace, Franklin Gerhard; *and* Todd, Rammohan S.; and Wallace, Franklin Gerhard.]
1962 a.—The trypanosomatid parasites of horseflies with the description of *Crithidia rileyi* n. sp. <J. Protozool., v. 9 (1), Feb., pp. 53–58, illus. [W^{a}.]

Wallace, H. R. [*See also* Greet, D. N.; and Wallace, H. R.]
1962 a.—Observations on the behaviour of *Ditylenchus dipsaci* in soil [German summary] <Nematologica, v. 7 (1), pp. 91–101. [W^{a}.]
1962 b.—The orientation of *Ditylenchus dipsaci* to physical stimuli [Title only of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 18. [W^{a}.]

Wallace, J. B. [Dept. Entom., Virginia Polytechnic Inst., Blacksburg]; and **Turner, E. C.** (*jr.*).
1962 a.—Experiments for control of the face fly in Virginia <J. Econom. Entom., v. 55 (3), June, pp. 415–416. [W^{a}.]

Walley, J. K. [Imperial Chem. Indust. Ltd., Pharm. Div., Alderley Park, Nr. Macclesfield]
1962 a.—The anthelmintic activity of methyridine by intraperitoneal injection in sheep and cattle <Vet. Rec. (4397), v. 74 (35), Sept. 1, pp. 927–931, 932. [W^{a}.]
1963 a.—Methyridine in the treatment of lungworm disease in cattle and sheep <Vet. Rec. (4415), v. 75 (1), Jan. 5, pp. 8–11. [W^{a}.]

Wallis, Robert C.
1962 a.—Overwintering activity of the blowfly, *Phormia regina* <Entom. News, v. 73 (1), Jan., pp. 1–5. [W^{a}.]

Walsh, John D. [Bur. Vector Control, California State Dept. Pub. Health]; and **Jones, John Paul** (*jr.*).
1962 a.—Public health significance of the cone-nosed bug, *Triatoma protracta* (Uhler), in the Sierra Nevada foothills of California <Calif. Vector Views, v. 9 (7), July, pp. 33–36. [W^{a}.]

van der Walt, K.
1960 a.—Report on a trial with M & B 5062 A in canine babesiasis <J. South African Vet. Med. Ass., v. 31 (2), June, pp. 261–264. [W^{a}.]

Walton, Arthur Calvin. [Knox Coll., Galesburg, Illinois]
1962 a.—The Amphibia as hosts of trematode parasites. I [Abstract of report before 37. Ann. Meet Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 24. [W^{a}.]
1962 b.—The Amphibia as hosts of trematode parasites. II [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 24–25. [W^{a}.]
1962 c.—The Amphibia as hosts of trematode parasites. III [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 25. [W^{a}.]

Walton, Bryce C. *See* Bray, Robert L.; and Walton, Bryce C.; *and* Proffitt, Robert D.; and Walton, Bryce C.

Walton, G. A. [Dept. Zool., Univ. Coll., Cork, Ireland].
1962 a.—Notification of the replacing of the single species concept of "*Ornithodorus moubata*" by a group of new species and the creation of a neotype for the nomen dubium *moubata* Murray, 1877 <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., pp. 91–92. [W^{a}.]

Wang, Dwen-Ching.
1960 b.—A preliminary report on Siphonaptera in Fukien [Chinese text; English summary] <Tung Wu Hsüeh Pao, v. 12 (1), Mar., pp. 119–126. [W^{c}. (Photostat)]

Wang, Hai-Jung.
1957 a.—[How to prevent and treat liver flukes in domestic animals] [Chinese text] 43 pp., illus. Peiping. [W^{a}.]

Ward, Helen L. [Univ. Tennessee, Knoxville]
1954 a.—Parasites of marine fishes of the Miami region <Bull. Marine Science Gulf and Caribbean, v. 4 (3), Sept., pp. 244–261, illus., pls. [W^{c}.]

Ward, Ronald Anthony. [Dept. Entom., Walter Reed Army Inst. Research, Washington, D. C.].
1962 a.—Preservation of mosquitoes for malarial oocyst and sporozoite dissections <Mosquito News, v. 22 (3), Sept., pp. 306–307, illus. [W^{a}.]

Warda, Leszek. [Inst. Marine Med. Gdansk]
1961 a.—Influence of dithiazanine iodide on intestinal trichinellae in white mice [English text; Polish and Russian summaries] <Bull. Inst. Marine Med. Gdansk, v. 12 (3–4), pp. 165–180. [W^{m}.]

Ware, George W. [Dept. Zool. and Entom., Ohio Agric. Exper. Station, Wooster]; and **Naber, Edward C.**
1962 a.—Lindane and BHC in egg yolks following recommended uses for louse and mite control <J. Econom. Entom., v. 55 (4), Aug., pp. 568–570. [W^{a}.]

Ware, L. M. *See* Johnson, W. A.^{1}; Ware, L. M.; and Cairns, Eldon James.

Warnock, Robert G. *See* Grundmann, Albert Wendell; Frandsen, John Christian; and Warnock, Robert G.

Warren, E. W. *See* Ball, S. J.; and Warren, E. W.

Warren, Kenneth S. *See* Bruce, John I. (*jr.*); Warren, Kenneth S.; and Sadun, Elvio Herbert.

Warren, Lionel G.; Guevara, A.; and Patzrek, D.
1962 a.—Respiration and carbohydrate metabolism of *Ancylostoma caninum*: Effect of carbohydrates, acid intermediates, and electron transport inhibitors [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., suppl., pp. 25–26. [W^{a}.]

Warren, McWilson; Eyles, Don Edgar; and Wharton, R. H.
1962 a.—Primate malaria infections in *Mansonia uniformis* <Mosquito News, v. 22 (3), Sept., pp. 303–304. [W^{a}.]

Warren, McWilson; Eyles, Don Edgar; Wharton, R. H.; and Kong, Ow Yang Chee.
1962 a.—Susceptibility of Malayan anophelines to malaria infection with *Plasmodium cynomolgi bastianellii* [Proc. Lab. Meet., Univ. Malaya, Singapore, Jan. 19] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (3), May, p. 259. [W^{a}.]

Waseem, Muhammed; and Craig, Donald L.
1962 a.—A survey of plant-parasitic nematodes in strawberry fields of Nova Scotia <Plant Dis. Rep., v. 46 (8), Aug. 15, pp. 586–590. [W^{a}.]

Wasilewska, Lucyna Roguska. *See* Roguska-Wasilewska, Lucyna.

Wasley, Marion A. *See* Atchley, Floyd Owen; Auernheimer, Arthur H.; and Wasley, Marion A.

Watanabe, Hajime.
1961 a.—Histochemical studies on Ascaris bodies. (Rep. I) [Japanese text] <Kumamoto Igakkai Zasshi, v. 35 (9), Sept. 25, pp. 1020–1023 (pp. 154–157). [W^{m}.]
1961 b.—Idem. (Rep. II) [Japanese text] <Ibidem, pp. 1024–1028 (pp. 158–162). [W^{m}.]
1961 c.—Idem. (Rep. III) [Japanese text] <Ibidem, pp. 1029–1038 (pp. 163–172), pls. [W^{m}.]

Watanabe, Hideo. [*See also* Fujita, Takeshi; Nakajyo, Koremoto; Watanabe, Hideo; and Murata, Takashi]

Watanabe, Hideo; and Murata, Takashi.
1954 a.—Studies on preventive power of vitamin A palmitate on Ascaris infection [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 86–87. [W^{m}.]

Watanabe, Hiromi. [First Dept. Int. Med., Kurume Univ. School Med.] [*See also* Tanaka, Tadashi; and Watanabe, Hiromi; *and* Yoshizumi, Yoshio; Watanabe, Hiromi; and Oda, Takugoro]
1957 a.—The clinical and pathohistological studies on the patients of schistosomiasis diagnosed by liver biopsy [Japanese text; English summary] <Kurume Igakkai Zassi, v. 20 (4), Apr., pp. 505–529, illus. [W^{m}.]

Watanabe, Keikichi. *See* Handano, Kunikazu; and Watanabe, Keikichi.

Watanabe, Kiyoshi. *See* Kuribayashi, Umio; Urabe, Akira; and Watanabe, Kiyoshi.

Watanabe, Miduti.
1949 a.—[DDT poisoning. Case report] [Japanese text] <Rinsho Naika Shonika, v. 4 (6), June 10, pp. 251–253 (pp. 59–61). [W^{m}.]

Watanabe, Sadahiro. [Coll. Agric. and Vet. Med., Nihon Univ., Tokyo] *See* Ono, Motoo; and Watanabe, Sadahiro.

Watanabe, Shozo. [Nat. Inst. Animal Health Tokyo] [*See also* Ueno, Hakaru; Watanabe, Shozo; Tanaka, Shoiti; and Fujita, Jinkichi]
1962 a.—Fascioliasis of ruminants in Japan <Bull. Office Internat. Epizoot., v. 58, May, pp. 313–322. [W^{a}.]

Watanabe, Shozo; and Ueno, Hakaru.
1961 a.—Observation on the infection of Xiphidiocercaria to the *Lymnaea ollula*, collected from infected area of liver fluke [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 424; English title, p. 515. [W^{a}.]

Watanabe, Shozo; Ueno, Hakaru; and Fujita, Jinkichi.
1961 a.—Studies on anthelmintics of common liver fluke. IV. Screening test by halogenated diphenyl sulfides and removal effect on sheep liver fluke by bis (2-hydroxy-3-nitro-5-chlorophenyl) sulfide [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., pp. 424–425; English title, p. 515. [W^{a}.]

Watanabe, Susumu. [Coll. Agric. and Vet. Med., Nihon Univ., Tokyo] *See* Ono, Motoo; Watanabe, Susumu; and Ogiwara, Masayoshi.

Watarai, Jiro.
1935 a.—[Studies on the skin reaction caused by *Schistosoma japonicum*, cutaneously applied on the animals. 1. Dermatitis arising in white mice infected with blood flukes native to Japan] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 19, pp. 1041–1062. [W^{m}.] [*For English summary, see* 1936 a]
1935 b.—[Studies on the skin reaction caused by *Schistosoma japonicum*, cutaneously applied on the animals. 2. The skin reaction of white rats in the case of superinfection of *Schistosoma japonicum*] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 19, pp. 1063–1079. [W^{m}.] [*For English summary see* 1936 a]

Watarai, Jiro.—Continued.

1935 c.—[Studies on the skin reaction caused by *Schistosoma japonicum*, cutaneously applied on the animals. 3. Skin reaction of the immunized white rats, which were previously inoculated with Schistosoma emulsion in physiological salt solution] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 19, pp. 1080–1096. [W^{m}.] [*For English summary see* 1936 a]

1935 d.—[Studies on the skin reaction caused by *Schistosoma japonicum*, cutaneously applied on the animals. 4. Skin reaction of the domestic fowls, at the time of invasion of Schistosoma cercaria into the skin tissue] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 19, pp. 1097–1111. [W^{m}.] [*For English abstract see* 1936 a]

1935 e.—[Studies on the skin reaction caused by *Schistosoma japonicum*, cutaneously applied on the animals. 5. Skin reaction of white rats, when they are intradermally inoculated with a certain amount of Schistosoma emulsion made by physiological salt solution] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 19, pp. 1112–1121. [W^{m}.] [*For English abstract see* 1936 a]

Waterhouse, D. F.; and Wright, Margaret.

1960 a.—The fine structure of the mosaic midgut epithelium of blowfly larvae <J. Insect Physiol., v. 5 (3–4), Dec., pp. 230–239, illus. [W^{a}.]

Watrach, Adolph M. *See* Kreier, Julius P.; Ristic, Miodrag; and Watrach, Adolph M.

Watson, D. F. *See* Turner, E. C. (*jr.*); Watson, D. F.; and McClaugherty, F. S.

Watson, H. J. C. [West African Inst. Trypanosomiasis Research, Kaduna] [*See also* Hutchinson, M. P.; and Watson, H. J. C.]

1962 a.—Mel W: A field trial in the treatment of *Trypanosoma gambiense* sleeping sickness <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (3), May, pp. 231–235. [W^{a}.]

Watson, J. M.

1960 a.—Medical helminthology. 487 pp. London. [W^{m}.]

Watson, Stephen J. [Princ.]

1960 a.—Zoology and entomology <Rep. Edinburgh and East Scotland Coll. Agric. (1959–60), pp. 111–126. [W^{a}.]

Watson, W. A. [Vet. Invest. Centre, M.A.F.F., Leeds]; and Beverley, J. K. A.

1962 a.—Toxoplasmosis in mink <Vet. Rec. (4400), v. 74 (38), Sept. 22, p. 1027. [W^{a}.]

Watt, J. Allan. [Vet. Invest. Off.].

1958 a.—Veterinary science <Rep. Edinburgh and East Scotland Coll. Agric. (1957–58), pp. 71–83. [W^{a}.]

1960 a.—Veterinary investigation <Rep. Edinburgh and East Scotland Coll. Agric. (1959–60) pp. 89–111. [W^{a}.]

1961 a.—New anthelmintics in sheep <Scottish Agric., v. 41 (3), Winter, pp. 119–121. [W^{a}.]

Watters, Christopher D.

1962 a.—Analysis of motility in a new species of gregarine [Abstract of report before Marine Biol. Lab.] <Biol. Bull., v. 123 (2), Oct., p. 514. [W^{a}.]

Weatherly, Norman F.; and Canaris, Albert George.

1961 a.—Some parasites of Oregon and Washington vertebrates <J. Parasitol., v. 47 (2), Apr., p. 230. [W^{a}.]

Webbe, G.

1962 a.—The transmission of *Schistosoma haematobium* in an area of Lake Province, Tanganyika <Bull. World Health Organ., v. 27 (1), pp. 59–85. [W^{a}.]

Weber, H.

1962 a.—Erfahrungen bei der Bekämpfung des Kartoffelnematoden <Gesunde Pflanzen, v. 14 (3), Mar., pp. 50–52. [W^{a}.]

Wecker, Stanley C.

1962 a.—The effects of bot fly parasitism on a local population of the white-footed mouse <Ecology, v. 43 (3), Summer, pp. 561–565, illus. [W^{a}.]

Weed, Lyle A. *See* Burke, Edmund C.; Brown Arnold L. (*jr.*); and Weed, Lyle A.

Wegner, Zofia.

1961 a.—*Hoplopleura musculi* n. sp. (Anoplura) found on *Mus musculus* Rut. [English text; Polish and Russian summaries] <Bull. Inst. Marine Med. Gdansk, v. 12 (3–4), pp. 155–163, illus. [W^{m}.]

Wehr, Everett Elmer. [*See also* Shalkop, William Tuckey; and Wehr, Everett Elmer.]

1962 a.—Studies on leucocytozoonosis of turkeys, with notes on schizogony, transmission, and control of *Leucocytozoon smithi* <Avian Dis., v. 6 (2), May, pp. 195–210, illus., pl. [W^{a}.]

Weidenbach, Carl P. [Animal Dis. Parasite Research Div., Agric. Research Serv., USDA, Kerrville, Texas]; and Younger, R. L.

1962 a.—The toxicity of dimethyl 2-(alpha-methyl-benzyloxycarbonyl)-1-methylvinyl phosphate (Shell compound 4294) to livestock <J. Econom. Entom., v. 55 (5), Oct., p. 793. [W^{a}.]

Weinmann, Clarence J. [Rice Univ., Houston, Texas]; and Rothman, Alvin H. (*jr.*)

1962 a.—The specificity of host resistance to reinfection in the direct cycle of *Hymenolepis nana* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 47. [W^{a}.]

Weinstein, Paul P. [*See also* Newton, Walter Lloyd; Weinstein, Paul P.; and Sawyer, Thomas K.]

Weinstein, Paul P.; Rosen, Leon; Laqueur, Gert L.; and Sawyer, Thomas K.

1962 a.—*Angiostrongylus cantonensis* infection in rats and rhesus monkeys and survival of the parasite in vitro [Abstract of report before 07. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 51–52. [W^{a}.]

Weintraub, J. [Canada Agric. Research Station, Lethbridge, Alberta]

1961 a.—Inducing mating and oviposition of the warble flies *Hypoderma bovis* (L.) and *H. lineatum* (De Vill.) (Diptera: Oestridae) in captivity <Canad. Entom., v. 93 (2), Feb., pp. 149–156, illus. [W^{a}.]

Weintraub, J.; and Robertson, R. H.

1962 a.—Failure of lithium antimony thiomalate to control warble grubs (*Hypoderma lineatum* (de Vill.) and *H. bovis* (L.)) <Vet. Rec. (4371), v. 74 (9), Mar. 3, pp. 257, 258. [W^{a}.]

Weischer, Bernhard. [Biol. Bundesanstalt., Inst. Hackfruchtkrankh. u. Nematodenforsch. Münster (Westf.)]

1961 b.—Nematoden im Weinbau <Weinberg u. Keller, v. 8 (2), Feb., pp. 33–49, illus. [W^{a}.]

1961 c.—Pflanzenparasitäre Nematoden im Möhrenbau <Nachrichtenbl. Deutsch. Pflanzenschutzdienstes, v. 13 (9), Sept., pp. 134–140, illus. [W^{a}.]

1962 a.—*Desmoscolex vinealis* n. sp. und *Pareudesmoscolex verrucosus* n. g., n. sp., die ersten bodenbewohnenden Desmoscoleciden (Nematoda: Desmoscolecidae) <Zool. Anz., Leipzig, v. 168 (5–6), Mar., pp. 229–235, illus. [W^{a}.]

1962 b.—Ueberraschende Funde "mariner" Nematoden im Binnenlande [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 16. [W^{a}.]

Weissenberg, I. *See* Tsur-Tchernomoretz, I.; Davidson, M.; and Weissenberg, I.

Welch, Harold Edward. [Entom. Research Inst. Biol. Control, Research Br., Canada Dept. Agric., Belleville, Ontario]

1962 a.—Nematodes as agents for insect control <Proc. Entom. Soc. Ontario, v. 92, Aug. 1961, pp. 11–19. [W^{a}.]

1962 b.—New species of Gastromermis, Isomermis, and Mesomermis (Nematoda: Mermithidae) from black fly larvae <Ann. Entom. Soc. Am., v. 55 (5), Sept., pp. 535–542, pls. [W^{a}.]

Welch, Harold Edward; and Briand, L. J.
1961 b.—Field experiment on the use of a nematode for the control of vegetable crop insects <Proc. Entom. Soc. Ontario, v. 91, 1960, pp. 197–202. [W^a.]

Welch, Harold Edward; and Bronskill, Joan F.
1962 a.—Parasitism of mosquito larvae by the nematode, DD136 (Nematoda: Neoplectanidae) <Canad. J. Zool., v. 40 (7), Nov., pp. 1263–1268, pl. [W^a.]

Wellerson, Ralph (*jr.*) [Ortho Research Foundation, Raritan, New Jersey]; and Kupferberg, Alfred B.
1962 a.—On glycolysis in *Trichomonas vaginalis* <J. Protozool., v. 9 (4), Nov., pp. 418–424. [W^a.]

Wells, Charles N.[2] *See* Rodriguez, J. G.; Wade, Claude F.; and Wells, Charles N.[2]

Wells, J. C. *See* Haasis, Frank Arling; Wells, J. C.; and Nusbaum, C. J.

Wells, Phyllis D. [Dept. Zool., Sc. Lab., South Road, Durham]
1962 a.—Mast cell, eosinophil and histamine levels in *Nippostrongylus brasiliensis* infected rats <Exper. Parasitol., v. 12 (2), Apr., pp. 82–101. [W^a.]

Wells, William H. *See* Kuntz, Robert Elroy; and Wells, William H.; *and* Myers, Betty June, Kuntz, Robert Elroy; and Wells, William H.

Welter, C. Joseph [Diamond Lab., Des Moines, Iowa]; and Clark, David Thurmond.
1961 a.—The efficacy of p–ureidobenzenearsonic acid as a preventative of histomoniasis in turkey poults <Poultry Science, v. 40 (1), Jan., pp. 144–147. [W^a.]

Welter, C. Joseph; and Zuschek, Fred.
1962 a.—Properties of *Anaplasma marginale* antigen used in a capillary tube-agglutination test <J. Am. Vet. Med. Ass., v. 141 (5), Sept. 1, pp. 595–599. [W^a.]

Wen, Tin-Whan.
1960 a.—Comparative study on the spermatophores of five species of trombiculid mites (Acariformes: Trombiculidae) (Studies on Tsutsugamushi Pt. XIX) [Chinese text; English summary] <Tung Wu Hsüeh Pao, v. 12 (1), Mar., pp. 45–61, illus., pls. [W^c (Photostat).]

Wende, Nancy Mitchell [Dept. Med. Microbiol. and Pub. Health, Med. Coll. Georgia, Augusta]; Houston, Joseph S.; and Dienst, Robert B.
1962 a.—A standardized antigen and skin test for toxoplasmosis <Proc. Soc. Exper. Biol. and Med., v. 110 (1), May, pp. 83–85. [W^a.]

Werner, Hans.[2]
1962 a.—Experimenteller Beitrag zur konnatalen Toxoplasmose IV. Mitteilung. Ueber Untersuchungen an Neugeborenen und Embryonen von vor und nach der Paarung intrauterin mit *Toxoplasma gondii* infizierten Ratten. Die Infektion des Trophoblasten und Embryo <Zentralbl. Bakteriol., 1. Abt., Orig., v. 186 (3), Aug., pp. 391–402. [W^a.]

Werner, Hans[2]; and Pierzynski, A.
1962 a.—Über ein neues Protozoon aus der weissen Labormaus (*Mus musculus*) <Ztschr. Parasitenk., Berlin, v. 21 (4), Feb. 27, pp. 301–308, illus. [W^a.]

Werres, H. *See* Pieroh, E. A.; Werres, H.; and Raschke, K.

Wertejuk, Mieczysław. *See* Dróżdż, Jan; Chowaniec, Wiesław; and Wertejuk, Mieczysław.

Wertheim, Guta. [Dept. Parasitol., Hebrew Univ.-Hadassah Med. School, Jerusalem, Israel].
1962 a.—A study of *Mastophorus muris* (Gmelin, 1790) (Nematoda: Spiruridae) <Tr. Am. Micr. Soc., v. 81 (3), July, pp. 274–279, pls. [W^a.]
1962 b.—Some peculiarities of the female reproductive system of *Mastophorus muris* (Gmelin, 1790) [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 41–42. [W^a.

Wetzel, Rudolf. [*See also* Glässer, Karl; Hupka Edmund; and Wetzel, Rudolf]
1955 c.—Die wichtigsten parasitären Erkrankungen des Rindes und ihre Bekämpfung [Feb. 21–23, Berlin] <Vorträge u. Diskussion. Wissensch. Tag. Probl. Steigerung Tier. Produkt., pp. 314–316. [W^a.]

Wetzel, Rudolf; and Fortmeyer, Hans Peter.
1960 a.—Zur Kenntnis von *Impalaia tuberculata* Mönnig 1924 <Ztschr. Parasitenk., Berlin, v. 20 (2), pp. 138–145, illus. [W^a.]

Wetzel, Rudolf; and Rieck, Walter.
1962 a.—Krankheiten des Wildes. 223 pp., illus., pl. Hamburg. [W^a.]

Wharton, George Willard. [Dept. Zool. and Entom., Ohio State Univ., Columbus]; and Kanungo, K.
1962 a.—Some effects of temperature and relative humidity on water-balance in females of the spiny rat mite, *Echinolaelaps echidninus* (Acarina: Laelaptidae) <Ann. Entom. Soc. Am., v. 55 (5), Sept., pp. 483–492. [W^a.]

Wharton, R. H. [*See also* Eyles, Don Edgar; Sandosham, A. A.; Wharton, R. H.; and Sivanandam, S.; *and* Warren, McWilson; Eyles, Don Edgar; and Wharton, R. H.; *and* Warren, McWilson; Eyles, Don Edgar; Wharton, R. H.; and Kong, Ow Yang Chee.]
1962 a.—Filarial larvae in mosquitoes [Letter to editor dated Jan. 31] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (3), May, p. 261. [W^a.]

Wharton, R. H. and Omar, Abu Hassan Bin.
1962 a.—Failure of *Wuchereria bancrofti* and *Brugia malayi* to develop in the tropical bedbug *Cimex hemipterus* <Ann. Trop. Med. and Parasitol., v. 56 (2), July, pp. 188–190. [W^a.]

Wharton, R. H.; Omar, Abu Hassan Bin; and Santa Maria, F. L.
1962 a.—Malaria infections in Mansonia mosquitoes <Mosquito News, v. 22 (3), Sept., p. 304. [W^a.]

Wharton, R. H.; and Sivanandam, S.
1962 a.—Microfilaria periodicity related to mosquito feeding habits [Proc. Lab. Meet., Univ. Malaya, Singapore, Jan. 19] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (3), May, p. 259. [W^a.]

Whellan, J. A. [Chief Entomol.]
1958 b.—Branch of entomology <Ann. Rep. Sec. Fed. Min. Agric., Fed. Rhodesia and Nyasaland, pp. 54–57. [W^a.]

White, Lyle Vernon. [Dr.].
1961 a.—Research on nematodes seeks control of pest <N. Mexico Stockman, v. 26 (12), Dec., p. 13. [W^a.]

Whitehead, G. B.
1962 a.—A study of insecticide resistance in a population of bed bugs, *Cimex lectularius* L., and a method of assessing effectiveness of control measures in houses <J. Entom. Soc. South. Africa, v. 25 (1), Apr. 30, pp. 121–127. [W^a.]

Whitlock, H. V. *See* Farrington, K. J.; Thomson, B. M.; and Whitlock, H. V.

Wickham, J. C.; and Flanagan, P.
1962 a.—Residues of trichlorphon (Neguvon) in milk after dermal application to cattle <J. Science Food and Agric., v. 13 (9), Sept., pp. 449–455. [W^a.]

Wicks, Evelyn.
1962 a.—Can bee diseases be beaten? <Brit. Bee J. (4014), v. 90, Aug. 4, pp. 189, 190. [W^a.]

Wiesemann, M.
1962 a.—Die Milbenbekämpfung <Landbote, v. 16 (21), May 26, p. 10. [W^a.]

Wiesenhütter, E.
1962 a.—Ein Beitrag zur Kenntnis der endogenen Entwicklung von *Eimeria spinosa* des Schweines <Berl. u. München. Tierärztl. Wchnschr., v. 75 (9), May 1, pp. 172–173, illus. [W^a.]

Wiggins, G. S. *See* McCleery, E. F.; and Wiggins, G. S.

WIKERHAUSER, TEODOR; and BRGLEZ, J.

1961 a.—O vitalnosti metacerkarija *F. hepatica* iz silaže (On the viability of *F. hepatica* metacercariae in ensiled fodder) [French and English summaries] <Vet. Arhiv, Zagreb, v. 31 (11–12), pp. 315–318. [W^a.]

WILCOX, D. E. *See* Brooke, Marion Murphy; Wilcox, D. E.; Kaiser, R. L.; and Melvin, Dorothy M.

WILKEY, R. F. [Systematic Entom., Dept. Agric., Sacramento, California]

1962 a.—A simplified technique for clearing, staining and permanently mounting small arthropods <Ann. Entom. Soc. Am., v. 55 (5), Sept., p. 606. [W^a.]

WILKINSON, P. R. [Canada Dept. Agric., Research Branch, Research Station, Kamloops, B. C.]

1962 a.—Selection of cattle for tick resistance, and the effect of herds of different susceptibility on Boophilus populations <Austral. J. Agric. Research, v. 13 (5), Sept., pp. 974–983. [W^a.]

WILKINSON, P. R.; and UTECH, K. B. W.

1962 a.—Bird hosts of Haemaphysalis ticks in Australia <Austral. J. Sc., v. 25 (4), Oct., pp. 169–170. [W^a.]

WILLDER, A. G. [Chief Vet. Off.]

1962 a.—Animal diseases <Ann. Rep. Min. Agric. and Natural Resources (Livestock Div.). Western Nigeria. (Apr. 1, 1959–Mar. 31, 1960), pp. 3–8. [W^a.]

WILLETT, K. C. [West African Inst. Trypanosomiasis Research, Kaduna, N. Nigeria]

1962 a.—Rhodesian sleeping sickness <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (2), Mar., pp. 175–176. [W^a.]

[1962 b].—Research on human trypanosomiasis <Ann. Rep. West African Inst. Trypanosomiasis Research, 1961, pp. 9–12. [W^a.]

[1962 c].—Research on animal trypanosomiasis <Ann. Rep. West African Inst. Trypanosomiasis Research, 1961, pp. 13–26. [W^a.]

WILLIAMS, H. HARFORD. [Dept. Zool., Univ. Coll., Cardiff]

1962 a.—Acanthobothrium sp. nov. (Cestoda: Tetraphyllidea) and a comment on the order Biporophyllaeidea <Parasitology, v. 52 (1–2), May, pp. 67–76, illus., pls. [W^a.]

WILLIAMS, I. C. [Dept. Zool., The Univ., Hull]

1961 b.—A list of parasitic worms, including twenty-five new records, from British birds <Ann. and Mag. Nat. Hist., 13. s. (44), v. 4, Aug., pp. 467–480. [W^a.]

1962 a.—The anatomy of *Liga brevis* (von Linstow, 1884) Dubinina, 1953, a cyclophyllidean tapeworm from the golden-plover, *Pluvialis apricaria* (L.) and some discussion on the genus Liga Weinland, 1857 <J. Helminth., v. 36 (1–2), pp. 215–236, pls. [W^a.]

WILLIAMS, J. P. G. *See* Bryant, C.; and Williams, J. P. G.

WILLIAMS, JAMES E.; OTORI, UURI; FONSECA, JAMES R. C.; and RITCHIE, LAWRENCE STARR.

1954 a.—Molluscocide studies: Laboratory and preliminary field tests with DN-1 against eggs and young of *Oncomelania nosophora* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [English text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 47–48. [W^m.]

WILLIAMS, JOAN B. [Dept. Zool., Rutgers Univ., New Brunswick, New Jersey]

1962 a.—Fate of the 'tail' during the larval development of *Raillietina cesticillus* in the confused flour beetle, *Tribolium confusum* <Nature, London (4832), v. 194, June 9, p. 993. [W^a.]

WILLIAMS, JOSEPH S. *See* Sadun, Elvio Herbert; Anderson, Robert I.; DeWitt, William V.; and Williams, Joseph S.

WILLIAMS, M. C.; and WOODALL, J. P.

1961 a.—Isolation studies on ticks collected in Kenya <East African Virus Research Inst. Rep. (1960–61), pp. 23–24. [W^a.]

WILLIAMS, PAUL. [Helminthiasis Research, Univ. West African Council Med. Research, Kumba, (West Cameroon)] [*See also* Beesley, W. N.; and Williams, Paul]

1962 a.—Studies on the control of the vectors of loiasis in West Africa. I. Introduction <Ann. Trop. Med. and Parasitol., v. 56 (3), Oct., pp. 284–288. [W^a.]

WILLIAMS, R. J.[2] *See* Hercus, C. E.; Williams, R. J.[2]; Gemmell, Michael A.; and Parnell, Ivan William.

WILLIAMS, R. O. [Dir, Agric.]

[1947 a].—Livestock diseases <Ann. Rep. Dept. Agric. Zanzibar Protect. (1946), pp. 26–27. [W^a.]

WILLIAMS, RUSSELL R. [Dept. Zool. and Entom., Ohio State Univ., Columbus].

1962 a.—Trematodes from the cave bat, *Myotis sodalis* Miller and Allen <Ohio J. Sc., v. 62 (5), Sept., p. 273. [W^a.]

WILLIAMS, T. R *See* Hynes, H. B. N.; and Williams, T. R.

WILLIAMSON, C. E. [Dept. Plant Path., Cornell Ornamental Research Lab., Farmingdale, Long Is.]

1960 a.—Can we cure nematode infected plants? <Bull. (179) N. York State Flower Growers, Nov., pp. 1, 3, 5. [W^a.]

WILLIAMSON, FRANCIS SIDNEY LANIER. [1927–] *See* Fay, Francis H.; and Williamson, Francis Sidney Lanier.

WILLIAMSON, JAMES. [Nat. Inst. Med. Reaserch, The Ridgeway, Mill Hill, London, England] [*See also* Brown, K. N.; and Williamson, James]

1962 a.—Chemotherapy and chemoprophylaxis of African trypanosomiasis. Sections 1 and 2. <Exper. Parasitol., v. 12 (4), Aug., pp. 274–322. [W^a.]

1962 b.—Chemotherapy and chemoprophylaxis of African trypanosomiasis. Sections 3 and 4. <Exper. Parasitol., v. 12 (5), Oct., pp. 323–367. [W^a.]

WILLS, WILLIAM. *See* Kellen, William R.; and Wills, William.

WILMOT, ALEXANDER J. [*See also* Powell, S. J.; McLeod, I.; Wilmot, Alexander J.; and Elsdon-Dew, Ronald.

WILMOT, ALEXANDER J.; POWELL, S. J.; MCLEOD, I.; and ELSDON-DEW, RONALD.

1962 a.—Paromomycin in acute amoebic dysentery <Ann. Trop. Med. and Parasitol., v. 56 (3), Oct., pp. 383–386. [W^a.]

1962 b.—Some newer amoebicides in acute amoebic dysentery <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), pp. 85–86. [W^a.]

WILSKI, ANDRZEJ.

1961 a.—Wstępne badania nad występowaniem w Polsce mątwika korzeniowego (Meloidogyne spp.) w szklarniach (Preliminary studies on the occurrence of root-knot nematodes (Meloidogyne spp.) in greenhouses in Poland) [Polish text; Russian and English summaries] <Biul. Inst. Ochr. Roślin, Poznań., v. 8, pp. 115–121, illus., pls. [W^a.]

WILSON, DICK.

1963 a.—Screwworm eradication program is working <Cattleman, v. 89 (9), Feb., pp. 22–24. [W^a.]

WILSON, F. [Official Delegate]

1960 a.—Australia <Rep. 7. Commonwealth Entom. Conf., (London, July 6–15), Dec., pp. 202–209. [W^a.]

WILSON, GRANT IVINS. *See* Turner, James Henry; Kates, Kenneth Casper; and Wilson, Grant Ivins.

WILSON, J. D. [Prof. Plant Path., Ohio Agric. Exper. Station]

1961 a.—Comparative effectiveness of various nematocides in the control of root knot in muck soil <Plant Dis. Rep., v. 45 (7), July 15, pp. 534–538. [W^a.]

Wilson, J. D.; and Hedden, Orve K.

1962 a.—Root knot infestation and winter injury to nursery stock and its reduction by soil treatment <Down to Earth, v. 18 (1), pp. 11–13. [W^{a}.]

1962 b.—The effect of varying degrees of root knot infestation on winter injury to the perennial Caryopteris <Plant Dis. Rep., v. 46 (3), Mar. 15, pp. 186–188. [W^{a}.]

Wilson, T. [Dept. Trop. Hyg., Liverpool School Trop. Med.] [*See also* Reid, J. A.; Wilson, T.; and Ganapathipillai, A.]

1962 a.—An aid to the comparison of filariasis-survey results <Ann. Trop. Med. and Parasitol., v. 56 (2), July, pp. 191–194. [W^{a}.]

Winniczek, Hildegarda. *See* Golba, Jan; Ogońska, Aniela; Winniczek, Hildegarda; and Sztaba, Teresa.

Winnifrith, A. J. D. [Chairman]

1959 a.—Nematode pests <4. Rep. Agric. Improvement Council England and Wales, p. 20. [W^{a}.]

Winslow, Robert David. *See* Peachey, J. E.; and Winslow, Robert David.

Wixom, Herald G. [Chief]

1962 a.—Bureau of animal health <Bull. California Dept. Agric., v. 51 (2), pp. 48–54. (Ann. Rep. (42), period ending June 30, 1961). [W^{a}.]

Wöhlermann, Siegfried. [Diplomlandwirt, Berlin]

1960 a.—Kartoffelfeind Nr. 1: Der Nematode <Mitt. Landesverb. Gartenbau u. Landwirtsch. Berlin, v. 11 (1), Jan., pp. 32–34. [W^{a}.]

Woelffer, E. A. [D.V.M.]

1960 a.—Liver fluke disease <Hoard's Dairyman, v. 105 (10), May 25, p. 573. [W^{a}.]

Wong, H. J. *See* Desowitz, Robert S.; Wong, H. J.; and Fernando, M. A.

Wood, James. [A.R.C.S., D.I.C., Kirton Exper. Husb. Farm., Boston, Lincs.]

1960 a.—Hot water treatment of tulip bulbs <Daffodil and Tulip Year Book (1961), (26), Oct., pp. 128–131, pl. [W^{a}.]

Wood, John L.; and Andrews, Jay D.

1962 a.—*Haplosporidium costale* (Sporozoa) associated with a disease of Virginia oysters <Science (3517), v. 136, May 25, pp. 710–711, illus. [W^{a}.]

Woodall, J. P. *See* Williams, M. C.; and Woodall J. P.

Woodruff, A. W. *See* Khalil, H. M.; Rifaat, M. A.; and Woodruff, A. W.

Woods, J. J. *See* Lewis, R. W.; Woods, J. J.; and Couch, J. Russell.

Woodward, P. *See* Hill, C. B.; Ormerod, W. E.; and Woodward, P.

Woolfolk, P. G. *See* Marsh, C. G.; and Woolfolk, P. G.

Worf, Gayle. *See* Norton, Don C.; and Worf, Gayle.

Workman, G. W. [Utah State Univ., Logan]; and Neuhold, J. M.

1963 a.—Lethal concentrations of toxaphene for goldfish, mosquitofish, and rainbow trout, with notes on detoxification <Progressive Fish Cult., v. 25 (1), Jan., pp. 23–30. [W^{a}.]

World Health Organization.

1960 c.—Chagas' disease. Report of a study group <World Health Org., Tech. Rep. Ser. (202), 21 pp. [W^{a}.]

1960 d.—Second African conference on bilharziasis (WHO/CCTA) Laurenço Marques, Mozambique, 30 March–8 April 1960. Report <World Health Org. Tech. Rep. Ser. (204), 37 pp. [W^{a}.]

1962 a.—Expert committee on filariasis (Wuchereia and Brugia infections) <World Health Org., Tech. Rep. Ser. (233), 49 pp. [W^{a}.]

Worley, David Eugene. [Montana State Coll.]

1961 a.—The occurrence of *Filaria martis* Gmelin, 1790, in the striped skunk and badger in Kansas <J. Parasitol., v. 47 (1), Feb., pp. 9–11, illus. [W^{a}.]

Worley, David Eugene; and Thompson, Paul Everett.

1962 a.—Therapeutic effects of pyrvinium pamoate and dithiazanine iodide against experimental *Strongyloides stercoralis* infections in dogs [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., pp. 27–28. [W^{a}.]

Worms, M. J. *See* Terry, Anne; Terry, Roland J.; and Worms, M. J.

Wrich, M. J. [Entomol. Research Div., Agric. Research Serv., U.S.D.A.]; and Bushland, Raymond Cecil.

1960 a.—Screw-worm control with insecticide sprays <J. Econom. Entom., v. 53 (6), Dec., pp. 1058–1061. [W^{a}.]

Wright, Barbara A. *See* Smart, Grover Cleveland (*jr.*); and Wright, Barbara A.

Wright, Christopher A. *See* Lewis, D. J.; and Wright, Christopher A.

Wright, D. E. *See* Bailey, R. W.; Clarke, R. T. J.; and Wright, D. E.

Wright, Frederick J. [Dept. Trop. Med., Univ. Edinburgh]

1962 a.—The incubation period of *Schistosoma mansoni* in man <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, p. 346. [W^{a}.]

Wright, J. [Dir. Agric.]

1953 a.—Report of the Veterinary and livestock divisions <Ann. Rep. Dept. Agric. Jamaica (1952), pp. 23–27. [W^{a}.]

1954 a.—Report of the Veterinary and livestock and pasture divisions <Ann. Rep. Dept. Agric. Jamaica (1953), pp. 35–45. [W^{a}.]

1956 b.—Report of the Veterinary, livestock and pasture divisions <Ann. Rep. Dept. Agric. Jamaica (1955), pp. 40–49. [W^{a}.]

Wright, Kenneth A. [Rice Univ.]

1962 a.—An electron microscope study of the somatic muscle cells of the parasitic nematode, *Capillaria hepatica* [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 42. [W^{a}.]

1962 b.—Cytology of the intestinal cells of the nematode *Capillaria hepatica* [Abstract of demonstration before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 47. [W^{a}.]

Wright, Margaret. *See* Waterhouse, D. F.; and Wright, Margaret.

Wu, Chen-Lan. [Dept. Parasitol., Fac. Med., National Taiwan Univ., Taipeh, Formosa] *See* Huang, Wen-Hsien; Loo, Wan-Teh; Hsieh, Hsien-Chen; and Wu, Chen-Lan.

Wu, Kuang.

(1936 c).—A pictorial presentation on the human helminths common in Central China. By demonstration <Proc. Scient. Soc. China (Zool. Sect.), Peiping, p. 45.

(1936 d).—On the occurrence of Isoparorchis in China (Trematoda: Isoparorchidae). By demonstration <Proc. Scient Soc. China (Zool. Sect.), Peiping, p. 45.

(1936 e).—Progenetic development of *Phyllodistomum lesteri* sp. nov. (Trematoda; Gorgoderidae) <Proc. Scient. Soc. China (Zool. Sect.), Peiping, pp. 40–42.

Wu, Liang-Yu.

1962 a.—*Paratylenchus brevihastus* n. sp. (Criconematidae: Nematoda) <Canad. J. Zool., v. 40 (3), May, pp. 391–393, pl. [W^a.]

1962 b.—*Paratylenchus veruculatus* n. sp. (Criconematidae: Nematoda) from Scotland <Canad. J. Zool., v. 40 (5), Sept., pp. 773–775, illus. [W^a.]

Wyant, Zae N. *See* Drudge, J. Harold; Lyons, Eugene T.; Wyant, Zae N.; and Elam, George Wentworth; *and* Drudge, J. Harold; Szanto, Joseph; Wyant, Zae N.; and Elam, George Wentworth.

Wykoff, Dale Emerson; et al.

1953 b.—The epidemiology of intestinal protozoan family groups [*Title only* of report before 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 31. [W^m.]

Wykoff, Dale Emerson; Fonseca, James R. C.; and Ritchie, Lawrence Starr.

1954 a.—Epidemiology of amebiasis: Possible influence of water supply, coincident with diverse feature of terrain, on the occurrence of intestinal protozoa [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [English text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 33–34. [W^m.]

Wysocka, Felicja; Umiński, Jerzy; Margańska, M.; and Tos-Luty, Sabina.

1958 a.—Badania nad stopniem rozpowszechnienia pasożytów jelitowych u ludności wiejskiej na Lubelszczyźnie (Investigations on the infestation with intestinal parasites in the rural population of the Lublin district) [Polish text; Russian and English summaries] <Ann. Univ. Mariae Curie-Skłodowska, Sect. D, v. 12 (2), 1957, pp. 21–39. [W^s.]

Y

Yago, Teiichi. [Fac. Agric., Miyazaki Univ., Miyazaki]

1961 a.—Studies on the cercariae in the water snails in Miyazaki Prefecture. Especially in Miyazaki city and its vicinity [Proc. 52. Meet. Japan. Soc. Vet. Sc. Tokyo, Oct. 23–24] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., p. 479; English text, p. 525. [W^a.]

Yajima, Toshio. [Dept. Parasitol., School Med., Keio Univ., Tokyo, Japan]

1955 a.—Studies on the natural and experimental infection of *Ascaris lumbricoides* in man. I. Studies on the natural infection of Ascaris in man [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (1), Mar., pp. 23–29. [W^m.]

1955 b.—Studies on the natural and experimental infection of *Ascaris lumbricoides* in man. II. Studies on the experimental infection of pig and human Ascaris in man [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (3), Sept., pp. 245–250. (pp. 1–6). [W^m.]

Yamada, Hideyuki.

1953 a.—Encystation of *Entamoeba histolytica* in vitro [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 20–21. [W^m.]

1954 a.—Encystation of *Entamoeba histolytica* in vitro. II. Influences of alternation of associated bacterial flora [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 111. [W^m.]

Yamada, M. *See* Yamada, Mutsuo.

Yamada, Mutsuo. *See* Serita, Kaoru; Yamada, Mutsuo; and Serita, Eiko.

Yamada, Sinoby.

1961 a.—[Soybean nematode and its agrotechnical control] [Japanese text] <Agric. and Hort., Tokyo, v. 36 (3), Mar., pp. 469–474 (pp. 1–6), maps. [W^a.]

Yamada, Yasuo; and Wada, Kōichi.

1953 a.—On the infection's state of ascarid in employees living in Tokyo-To by repeated treatment [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 76–77. [W^m.]

Yamada, Yoshio; et al.

1955 a.—The studies on the hookworm-carriers. (7) On blood pictures of outpatients at Goi Health Center [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 202–203 (pp. 106–107). [W^m.]

1956 a.—Studies on the hookworm carriers. (8). On the blood pictures of inhabitants in Goi district, especially on the serumprotein [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 199–201 (pp. 99–101). [W^m.]

Yamagishi, Yoshio; et al.

1955 a.—Treatment of hookworm with several kinds of anthelmintics [Proc. 24. Ann. Meet. Japan Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 209 (p. 113). [W^m.]

Yamaguchi, Tadashi. [Dept. Parasitol., School Med., Keio Univ., Tokyo].

1955 a.—Histochemical studies on parasitic helminths. I. Histochemical studies on *Schistosoma japonicum* [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (3), Sept., pp. 293–301 (pp. 49–57), pls. [W^m.]

1955 b.—Histochemical studies on parasitic helminths. II. Histochemical studies on pig Ascaris and hookworms [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (4), Dec., pp. 359–368 (pp. 41–50), pls. [W^m.]

1956 a.—Histochemical studies on parasitic helminths. (3). Histochemical studies on hookworm larvae [Proc. 25. Ann. Meet. Japan. Parasitol Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 189–190 (pp. 89–90). [W^m.]

Yamaguchi, Tomio. [Dept. Path., School Med., Tokushima Univ., Japan]

1953 d.—An experimental studies [sic] on antigenicity of *Schistosoma japanicum* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 92. [W^m.]

1954 b.—On the Gnathostoma in Shikoku Island. (1) [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 104–105. [W^m.]

1955 b.—On the Gnathostoma in Shikoku Island. (2) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 134–135 (pp. 38–39). [W^m.]

Yamaguchi, Tomio; Murakami, Kunihira; Sakamoto, Yoshihisa; and Nishimoto, Mashio.

1956 a.—Studies on *Clonorchis sinensis* in Shikoku Island [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 152 (p. 52). [W^m.]

Yamaguchi, Tomio; Takagi, Kazutaka; and Shinoto, Matsuaki.

1961 a.—Dithiazanine iodide as a new anthelmintic for the treatment of clonorchiasis sinensis. V. The morphological changes of adult worms treated with dithiazanine iodide and the quantity of dithiazanine iodide discharged in the bile [Japanese text; English summary] <Kiseichugaku Zasshi, v. 10 (6), Dec., pp. 697–704 (pp. 75–82). [W^a.]

Yamaguchi, Tomio; Uehara, Kiyoshi; and Shinoto, Mitsuaki.

1962 a.— Treatment of clonorchiasis sinensis with pankiller (dithiazanine iodide) [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (1), Feb., pp. 30–38. [W^a.]

Yamaguchi, Tomio; Uehara, Kiyoshi; Shinoto, Mitsuaki; and Mineda, Harumi.

1961 a.—Dithiazanine iodide as a new anthelmintic for the treatment of clonorchiasis sinensis. VI. The anthelmintic effect in mass treatment against the patients of high school students treated with dithiazanine iodide [Japanese text; English summary] <Kiseichugaku Zasshi, v. 10 (6), Dec., pp. 705–710 (pp. 83–88). [W^a.]

Yamaguchi, Tomoko. *See* Iwata, Masatoshi; and Yamaguchi, Tomoko.

Yamaguti, Satyu.

1958 c.—Studies on the helminth fauna of Japan Part 52. Trematodes of fishes, XI <Publications Seto Marine Biol. Lab., v. 6 (3), Art. 19, June, pp. 369–384, pls. [D^{d}.]

1960 a.—Studies on the helminth fauna of Japan Part 56. Cestodes of fishes, III <Publications Seto Marine Biol. Lab., v. 8 (1), Art. 3, May, pp. 41–50, pls. [D^{d}.]

Yamaguti, Satyu: and Hayama, Sugio.

1961 a.—A redescription of *Edesonfilaria malayensis* Yeh, 1960, with remarks on its systematic position <Proc. Helminth. Soc. Washington, v. 28 (1), Jan., pp. 83–86, pl. [W^{a}.]

Yamaguti, Satyu; Inatomi, Seiichi; and Kimura, Michiya.

1953 a.—Rational treatment of farmers' nightsoil containing Ascaris eggs [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 13. [W^{m}.]

Yamaguti, Takamasa. *See* Ishii, Shintaro; Mitoma, Yamashita; and Yamaguti, Takamasa.

Yamakawa, Hayami. [Dept. Parasitol., School Med., Keio Univ., Tokyo]

1953 a.—On the influence of *Clostridium welchii* upon the growth of *Entamoeba histolytica* [Japanese text] <Kiseichugaku Zasshi, v. 2 (2), Dec., pp. 164–168 (pp. 40–44). [W^{m}.]

1954 a.—Experimental infection of *Entamoeba histolytica* in guinea pig with special reference to the effect of *Clostridium welchii* upon the infection [Japanese text] <Kiseichugaku Zasshi, v. 2 (3–4), Mar., pp. 194–198 (pp. 18–22). [W^{m}.]

1954 b.—Experimental infection of guinea pigs with *Entamoeba histolytica* with special reference to the effect of hyaluronidase [Japanese text] <Kiseichugaku Zasshi, v. 3 (2), Sept., pp. 136–140 (pp. 6–10). [W^{m}.]

1954 c.—Experimental infection of guinea pigs with *Entamoeba histolytica* with special reference to immunology [Japanese text] <Kiseichugaku Zasshi, v. 3 (3), Nov., pp. 189–192 (pp. 1–4). [W^{m}.]

1954 d.—Histopathological studies on the infection of *Entamoeba histolytica* in guinea pigs [Japanese text] <Kiseichugaku Zasshi, v. 3 (4), Dec., pp. 249–254 (pp. 15–20). [W^{m}.]

1954 e.—On the effects of hyaluronidase upon the experimental infection of *Entamoeba histolytica* in guinea pig [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 112. [W^{m}.]

Yamamoto, Hideo. *See* Okamoto, Jiro; Yamamoto, Hideo; Harada, Toshihisa; and Kurita, Muneo.

Yamamoto, Takashi. [Dept. Hyg., School Med., Gunma Univ.] [*See also* Sato, Shigefusa; Yoneyama, Katsuhiko; Oikawa, Saneo; and Yamamoto, Takashi]

Yamamoto, Takashi; et al.

1960 a.—Studies on mercurial ointments for protection *Schistosoma japonicum* cercariae [Japanese text; English summary] <Kitakanto Igaku, v. 10 (2), pp. 540–545 (pp. 236–241). [W^{m}.]

Yamamoto, Tatsumi.

1961 a.—Histochemical studies on Ascaris bodies [Japanese text] <Kumamoto Igakkai Zasshi, v. 35 (9), Sept. 25, pp. 965–981 (pp. 99–115), illus. [W^{m}.]

Yamamoto, Yoshiaki. [Dept. Parasitol., Inst. Microb. Dis., Osaka Univ.]

1954 a.—On the allergy of Ascaris, especially on the Arthus phenomenon [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 87–88. [W^{m}.]

1955 a.—On the allergy of Ascaris, expecially on the specificity of coelomic fluid of Ascaris in Arthus phenomenon [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 169–170 (pp. 73–74). [W^{m}.]

Yamamoto, Yoshiaki.—Continued.

1956 a.—On the Arthus phenomenon due to body fluid of Ascaris. (1) Experimental studies with guinea-pigs [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (1), Mar., pp. 78–83. [W^{m}.]

1956 b.—On the Arthus phenomenon due to body fluid of Ascaris. (2). Experimental studies in rabbits [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (3), Sept., pp. 342–349 (pp. 22–29). [W^{m}.]

1956 c.—On the Arthus phenomenon due to body fluid of Ascaris. (3). Studies on the antigenicity and specificity [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (3), Sept., pp. 350–357 (pp. 30–37). [W^{m}.]

1956 d.—On the Arthus phenomenon due to body fluid of Ascaris. (4) The Arthus phenomenon in the lung [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (4), Dec., pp. 419–425 (pp. 1–7). [W^{m}.]

1956 e.—On the Arthus phenomenon due to body fluid of Ascaris. (5). Inhibitory effect of antihistaminica and rutin [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (4), Dec., pp. 426–429 (pp. 8–11). [W^{m}.]

1956 f.—On the pathological changes in the brain due to body fluid of Ascaris [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 180–181 (pp. 80–81). [W^{m}.]

Yamanaka, Takaaki.

1956 a.—Studies on the allergy of *Gnathostoma spinigerum*. (1). On the Shwartzman reaction [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 271 (p. 171). [W^{m}.]

Yamane, Otohiko; and Eguchi, Hirozo.

1961 a.—Experiment on subcutaneous infection with metacercaria of liver flukes in rabbits [Proc. 51. Meet. Japan. Soc. Vet. Sc., Tokyo, Apr. 10–11] [Japanese text] <Japan. J. Vet. Sc., Tokyo, v. 23, Supplement, Dec., pp. 423–424; English title, p. 515. [W^{a}]

Yamasaki, Hidemasa.

1953 a.—On the development of our studies on alkyl chlororesorcinols, with especial reference to an attempt to potentiate their anthelmintic efficacy [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 57. [W^{m}.]

Yamasaki, Mikio.

1935 b.—[Clinical and experimental studies on hookworm infection. Chapter I. The principal infection route of hookworms and roundworms observed from the clinical findings] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 19, pp. 513–525. [W^{m}.] [For English summary see 1935 a]

1935 c.—[Clinical and experimental studies on hookworm infection. Chapter II. Studies on the infection capacities of hookworm larvae and free living nematodes obtained from soil] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 19, pp. 526–539, pl. [W^{m}.] [For English summary see 1935 a]

1935 d.—[Clinical and experimental studies on hookworm infection. Chapter III. Findings in the mucous membrane of oral cavity and upper respiratory tract at the time of from ten minutes to twenty-four hours after oral infection of Anchylostoma larvae] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 19, pp. 540–561, pl. [W^{m}.] [For English summary, see 1935 a]

1935 e.—[Clinical and experimental studies on hookworm infection. Chapter IV. Findings in the pharynx, larynx and trachea at the time of from the first to fourteenth day after the oral infection of Anchylostoma larvae] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 19, pp. 562–581, pl. [W^{m}.] [For English summary, see 1935 a]

1935 f.—[Clinical and experimental studies on hookworm infection. Chapter V. Studies on the genesis and clinical findings of the so-called "young greens disease"] [Japanese text] <Jikken Igaku Zasshi, Tokyo, v. 19, pp. 582–596. [W^{m}.] [For English summary, see 1935 a]

Yamasaki, Tatsuo. [Dept. Parasitol., Kurume Univ. School Med.] *See* Okabe, Koyo; Matsuse, Mikiya; and Yamasaki, Tatsuo.

Yamashiro, Yoshio; and Masuda, Rokuro.
1955 a.—Studies on filariasis (Bancrofti)-epidemic in the Teragi District, Mikatagun, Hyogo Prefecture (2) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 162–163 (pp. 66–67). [W^m.]

Yamashita, H. [Dept. Med. Parasitol., Yokohama Univ. School Med.]
1959 b.—Result of examination of helminths ova of the workers of Omiya manufactory of the National Railway Co. and eradication of Ascaris and hookworms [Japanese text; English summary] <Kotsu Igaku, v. 13 (1), May, pp. 142–145 (pp. 52–55). [W^m.]
1960 b.—Studies on the anaemia, physical strength and fatigue of the National Railroad workers infested with the hookworms [Japanese text; English summary] <Kotsu Igaku, v. 13 (5), Jan., pp. 882–887 (pp. 24–29). [W^m.]

Yamashita, Hiroshi. *See* Abe, Yasuo; Yamashita, Hiroshi; and Maehera, Makoto; *and* Abe, Yasuo; Yamashita, Hiroshi; and Hori, Eitaro.

Yamashita, Jiro; and Mori, Hansu.
1953 b.—Epidemiologic survey of parasites of domestic animals in Hokkaido. II. A survey of the dogs in Sapporo City [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 21–22. [W^m.]

Yamashita, Jiro; Nagata, Toshiro; and Watanabe, Masao.
1955 b.—Epidemiologic survey of parasites of domestic animals in Hokkaido. (4). A survey of fascioliasis of cattle and sheep [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2) June, pp. 138–139 (pp. 42–43). [W^m.]

Yamashita, Jiro; and Nakamata, Mitsushi.
1954 b.—On internal parasites of the imported animals in Hokkaido [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 28. [W^m.]

Yamashita, Jiro; Ohbayashi, Masashi; and Konno, Seiji.
1956 f.—On experimental infection of Echinococcus, especially the development in dog [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 172 (p. 72). [W^m.]

Yamashita, Jiro; Ohbayashi, Masashi; Sakamoto, Tsukasa; and Orihara, Miyoji.
1962 a.—Studies on echinococcosis. XIII Observations on the vesicular development of the scolex of *E. multilocularis in vitro* <Japan. J. Vet. Research, v. 10 (3), Sept., pp. 85–96, pls. [W^a.]

Yamashita, Jiro; and Tsumura, Iwao.
1962 a.—On a new trematode. *Platynosomum passeri* n. sp., from the gall bladder of the Japanese tree-sparrow, *Passer montanus saturatus* Stejneger, with a review of Dicrocoeliidae <Japan. J. Vet. Research, v. 10 (3), Sept., pp. 97–102, pl. [W^a.]

Yamashita, Koshi. [Dept. Path. Yamaguchi Med. School] *See* Kotoku, Hajime; Miyazato, Takashi; and Yamashita, Koshi; *and* Kotoku, Hajime; Yamashita, Koshi; and Takahashi, Ichiro.

Yamashita, Rokuro. *See* Yamazaki, Shigeru; Tomita, Toshio; and Yamashita, Rokuro.

Yamashita, Yukatsu. *See* Maki, Yoshitada; and Yamashita, Yukatsu.

Yamazaki, Hideaki. *See* Taniguchi, Morio; Yamazaki, Hideaki; and Nakajima, Mitsuo.

Yamazaki, Shigeru; Tomita, Toshio; and Yamashita, Rokuro.
1954 a.—Experimental studies on the resisting power of Ascaris eggs against low temperature. Supplement. Especially on the resisting power at below 20° C. [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 80. [W^m.]
1954 b.—Experimental studies on the resistance of Ascaris eggs against low temperatures [Japanese text; English summary] <Kiseichugaku Zasshi, v. 3 (4), Dec., pp. 240–244 (pp. 6–10), illus. [W^m.]

Yamazaki, Toshiyuki.
1954 a.—Studies on tetra-chlor-aethylen as an anthelmintic of the hookworm [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 79. [W^m.]
1955 a.—1-bromo-naphthol-(2) therapy of hookworm disease [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 212–213 (pp. 116–117). [W^m.]
1956 a.—On the gastro-enteric symptoms of hookworm disease [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 229 (p. 129). [W^m.]
1961 a.—Treatment of tapeworm infestation [Japanese text; English summary] <Kiseichugaku Zasshi, v. 10 (6), Dec., pp. 663–666 (pp. 41–44), illus. [W^a.]

Yanagi, Osamu [*See also* Iwata, Shigeo; Fukumoto, Keishi; Ogata, Kazuyasu; and Yanagi, Osamu; *and* Iwata, Shigeo; and Yanagi, Osamu]
1954 a.—Experimental studies of antiscolic mechanism by santonin [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 89. [W^m.]
1956 a.—Experimental studies on santonin-colour-substance [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 233–234 (pp. 133–134). [W^m.]

Yanagihori, Kiyoshi.
1956 b.—The relationship between nutrition and susceptibility for Ascaris infection [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 194. (p. 94). [W^m.]

Yanagimachi, Ryuzo. [Zoöl. Inst., Fac. Sc., Hokkaido Univ., Sapporo]
1961 a.—Studies on the sexual organization of the Rhizocephala. III. The mode of sex-determination in Peltogasterella <Biol. Bull., v. 120 (2), Apr., pp. 272–283, illus. [W^a.]

Yanagisawa, Rikio. [*See also* Ono, Toshio; Yanagisawa, Rikio; and Yazima, Fuki]

Yanagisawa, Rikio; et al.
1954 a.—Co-operative studies of the establishment of parasite-free community in Gumma Prefecture [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 96. [W^m.]
1955 a.—Examination of ova in feces of the dog infected only with female *Ancylostoma caninum* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 203 (p. 107). [W^m.]

Yanagisawa, Rikio; Fujinawa, Kazutoshi; and Mizuno, Tetsuo.
1956 a.—On the quantitative relation between the clayplate culture method and the Stoll's [Proc. 25 Ann. Meet. Japan. Parastiol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 186 (p. 86). [W^m.]

Yanagisawa, Rikio; and Isoda, Yoshiyasu.
1955 a.—On the hookworm and Ascaris incidence of school children in rural area [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 224. (p. 128). [W^m.]

Yanagisawa, Rikio; Machida, Kiichi; Yazima, Fuki; and Igarashi, Kazuko.

1955 a.—Studies on the hookworm-carriers. (5). Especially on the occurrence of anemia [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 188 (p. 92). [Wm.]

Yanagisawa, Rikio; and Mizuno, Tetsuo.

1955 a.—The distribution of the hookworm in Gumma prefecture (3) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 203 (p. 107). [Wm.]

1961 a.—Studies on the infection modes of hookworm, especially experimental infections in human host with the larvae of *Ancylostoma duodenale* and *Necator americanus* [Japanese text; English summary] <Kiseichugaku Zasshi, v. 10 (6), Dec., pp. 623–643 (pp. 1–21). [Wa.]

Yanagisawa, Rikio; Mizuno, Tetsuo; Isa, Hiroo; and Katagiri, Masaru.

1955 a.—Studies on the allergy of hookworm. (1). Especially on the precipitation. (Rept. 1) [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 180 (p. 84). [Wm.]

Yanagisawa, Rikio; Mizuno, Tetsuo; and Katabami, Jubei.

1956 a.—A method of continual observation on the development of hookworm eggs. (1) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 187–188 (pp. 87–88). [Wm.]

Yanagisawa, Rikio; Mizuno, Tetsuo; and Katagiri, Masaru.

1955 a.— <Kiseichugaku Zasshi, v. 4 (2), June, p. 180 (p. 84). *See* Yanagisawa, Rikio; Mizuno, Tetsuo; Isa, Hiroshio; and Katagiri, Masaru, 1955 a.

1956 a.—On the precipitation of rabbit's serum, immunized by hookworm antigens [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 230 (p. 130). [Wm.]

Yanagisawa, Rikio; Nishi, Saburo; and Nakano, Toshi.

1956 a.—Researches on liver-fluke (*Clonorchis sinensis*) in the Tone river area (1) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 167 (p. 67). [Wm.]

Yanagisawa, Rikio; and Otsu, Hajime.

1956 a.—The influence of oxygen on the development of the hookworm eggs. (1) [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 186–187 (pp. 86–87). [Wm.]

Yanagisawa, Rikio; and Uchida, Akio.

1955 a.—Studies on the eradication of hookworm and Ascaris in the rural district. (2). On family infection of Ascaris and distribution of Ascaris eggs in soil [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 166–167 (pp. 70–71). [Wm.]

Yanagisawa, Rikio; Uchida, Akio; and Koseki, Yoshimasa.

1956 a.—Studies on eradication of hookworm and Ascaris in rural area. (3). Extermination effects of hookworm in these inhabitants kept under night-soil control [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 196–197 (pp. 96–97). [Wm.]

Yanagisawa, Rikio; Umetani, Yuichi; and Kanesaki, Koichi.

1956 a.—On the hookworm and Ascaris incidence in view of the professional distinction centrally in Katsuta city area [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 175–176 (pp. 75–76). [Wm.]

Yanagisawa, Rikio; Yazima, Fuki; Machida Kiichi; and Igarashi, Kazuko.

1955 a.—Studies on the hookworm-carriers. (6). On serum iron quantity [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 189–190 (pp. 93–94). [Wm.]

Yanagisawa, Toshio. [Dept. Parasitol., National Inst. Health, Tokyo, Japan] [*See also* Ishii, Keiichi; and Yanagisawa, Toshio]

1953 a.—Morphological observation on the egg-shell ormation of Ascaris egg [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 56–57. [Wm.]

1955 b.—Effect of centrifugal force on Ascaris ova treated with various chemicals [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 153 (p. 57). [Wm.]

1955 c.—On the spermatogenesis of *Ascaris suilla* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 220 (p. 124). [Wm.]

1955 d.—Studies on denaturated Ascaris eggs. Morphological observation on the denaturated *Ascaris lumbricoides* ova treated with chemicals [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (4), Dec., pp. 348–354 (pp. 30–36), pls. [Wm.]

1956 a.—Effects of K-cyanide and Na-azide on the development of Ascaris ova [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 178–179 (pp. 78–79). [Wm.]

Yanai, Tomio.

1956 a.—On the fates of the helminth eggs in the mice bodies given not by per os [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 219. (p. 119). [Wm.]

Yang, Sze-Piao; Huang, Chin-Tang; and Chiang, Lan-Chang.

1958 a.—Clinical and roentgenological courses of pulmonary paragonimiasis <Proc. 5. Internat. Cong. Dis. Chest (Tokyo, Sept. 7–11), pp. 73–74. [Wm.]

Yao, Yung-Cheng.

1956 a.—[Practical medical entomology] [Chinese text] Peiping. 393 pp., illus. [Wa.]

Yarinsky, Allen. [Bur. Lab., N. York City Dept. Health, N. York] [*See also* Larsh, John E. (*jr.*); Race, George J.; and Yarinsky, Allen.]

1962 b.—The influence of x-irradiation on the immunity of mice to infection with *Trichinella spiralis* <J. Elisha Mitchell Scient. Soc., v. 78 (1), May, pp. 29–43. [Wa.]

Yarita, Yoshio. *See* Mikamo, Masafumi; and Yarita, Yoshio; *and* Mikamo, Masafumi; Yarita, Yoshio; and Shiba, Takeshi.

Yasuda, Ichiro. *See* Kobayashi, Akio; Yasuda, Ichiro; and Saito, Toshiaki.

Yasui, Narumi. *See* Miwa, Seizo; Nagashima, Toyoharu; and Yasui, Narumi.

Yasuraoka, Kazuo. [*See also* Komiya, Yoshitaka; Yasuraoka, Kazuo, Hosaka, Yukio; and Ogawa, Kiyoko; *and* Ogata, Toji; and Yasuraoka, Kazuo; *and* Ito, Jiro; Yasuraoka, Kazuo; and Komiya, Yoshitaka.]

1953 b.—Ecology of the miracidium. (II). Response to light in the miracidium of *Fasciola hepatica* [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 37–38. [Wm.]

1954 b.—Ecology of the miracidium. (III) On the phototaxis of the miracidium of *Fasciola hepatica* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 118–119. [Wm.]

1955 c.—Behaviour of hookworm larvae. I. Thermokinesis of infective larvae of *Ancylostoma caninum* in water [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (1), Mar., pp. 74–78. [Wm.]

Yasuraoka, Kazuo.—Continued.

1955 d.—Behavior of hookworm larvae. (1) Thermokinesis of infective larvae of *Ancylostoma caninum* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 182 (p. 86). [W^{m}.]

1956 a.—Behavior of *Ancylostoma caninum* in vitro [Japanese text; English summary] <Kiseichugaku Zasshi, v. 5 (4), Dec., pp. 457–461 (pp. 39–43), illus. [W^{m}.]

1956 b.—Studies on the behavior of dog hookworm in vitro. (1). Effect of temperature [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 231 (p. 131). [W^{m}.]

Yasuraoka, Kazuo; and Komiya, Yoshitaka.

1955 a.—Effect of anthelmintics on behavior of hookworm larvae [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 205 (p. 109). [W^{m}.]

Yasuraoka, Kazuo; Sato, Atsushige; and Komiya, Yoshitaka.

1956 a.—Survival text of *Ancylostoma caninum* in vitro [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 208–209 (pp. 108–109). [W^{m}.]

Yasutake, W. T. [Western Fish Dis. Lab., Sand Point Naval Air Station, Seattle, Washington]; Buhler, D. R.; and Shanks, W. E.

1961 a.—Chemotherapy of hexamitiasis in fish <J. Parasitol., v. 47 (1), Feb., pp. 81–86. [W^{a}.]

Yatomi, Kisa.

1961 a.—[General summary of the chemical treatment of plant parasitic nematodes] [Japanese text] <Plant Protect., Tokyo, v. 15 (3), Mar., pp. 97–99 (pp. 1–3). [W^{a}.]

Yatuda, Suetaka; and Okamura, Ichiro.

1956 a.—Pathological studies of experimental ascariasis [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 193. (p. 93) [W^{m}.]

Yav'ya, A. R. *See* Iav'ia, A. R.

Yazima, Fuki. *See* Ono, Toshio; Yanagisawa, Rikio; and Yazima, Fuki; *and* Uchida, Akio; and Yazima, Fuki; *and* Yanagisawa, Rikio; Machida, Kiichi; Yazima, Fuki; and Igarashi, Kazuko; *and* Yanagisawa, Rikio; Yazima, Fuki; Machida, Kiichi; and Igarashi, Kazuko.

Yeast, J. C. *See* O'Byrne, T.; and Yeast, J. C.

Yeh, Yao C. *See* Young, Shou S.; Yeh, Yao C.; Lu, Yi H.; and Lee, Yung Chi.

Yelenosky, George. *See* Shigo, Alex L.; and Yelenosky, George.

Yeoman, G. H. *See* Butler, R. W.; and Yeoman, G. H.

Yoeli, Meir [Dept. Prevent. Med., New York Univ. Med. Center, New York]; Upmanis, Rasma S.; and Most, Harry.

1962 a.—Studies on filariasis. II. The relation between hormonal activities of the adult mosquito and the growth of *Dirofilaria immitis* <Exper. Parasitol., v. 12 (2), Agr., pp. 125–127. [W^{a}.]

Yokogawa, Muneo. [Dept. Parasitol., School Med., Chiba Univ.] [*See also* Ito, Jiro; Nakamizo, Masaru; and Yokogawa, Muneo; *and* Oshima, Tomoo; Yokogawa, Muneo; and Suguro, Takeshi; *and* Oshima, Tomoo; Yoshimura, Hiroyuki; and Yokogawa, Muneo]

1955 b.—Studies on *Paragonimus kellicotti*. The egg production of *Paragonimus kellicotti* [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (1), Mar., pp. 57–63, illus. [W^{m}.]

Yokogawa, Muneo; et al.

1953 a.—Observation of young Ascaris discharged by the mass treatment of ancylostomiasis [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 62–63. [W^{m}.]

1953 b.—Mass treatment of cyst-carriers of amoebiasis. [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 87–88. [W^{m}.]

1953 c.—Study on schistosomiasis. 6. Structure of egg shell, especially about its spine [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 91–92. [W^{m}.]

1962 a.—Chemotherapy of paragonimiasis with Bithionol. III. The follow-up studies for one year after treatment with Bithionol [English text; Japanese summary] <Kiseichugaku Zasshi, v. 11 (2), Apr., pp. 103–116 (pp. 37–50). [W^{a}.]

1962 b.—Chemotherapy of paragonimiasis. IV. Clinical observations for one year after mass-treatment with Bithionol in Ohama-cho, Shizuoka prefecture [Abstract of report before 37. Ann. Meet. Am. Soc. Parasitol., Washington, D. C., June 11–16] <J. Parasitol., v. 48 (2), Sect. 2, Apr., Suppl., p. 24. [W^{a}.]

1962 c.—Studies on the anthelmintic effect of Bephenium hydroxynaphthoate ("Alcopar") on mass treatment of the school children [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (2), pp. 126–132 (pp. 60–66). [W^{a}.]

Yokogawa, Muneo; Oshima, Tomoo; and Kihata, Michie.

1955 b.—Studies to maintain excysted metacercariae of *Paragonimus westermani* in vitro [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (4), Dec., pp. 388–393 (pp. 70–75). [W^{m}.]

1956 a.—Studies to maintain excysted metacercariae of *Paragonimus westermani* in vitro. II. Development of excysted metacercariae maintained for 203 days in vitro [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 170 (p. 70). [W^{m}.]

Yokogawa, Muneo; Oshima, Tomoo; Sukawa, Yutaka; and Hirano, Tamon.

1955 a.—Paragonimiasis in Niigata Prefecture. (1). Effectivity of skin test as screening method for paragonimiasis [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 139. (p. 43). [W^{m}.]

Yokogawa, Muneo; Oshima, Tomoo; Yoshimura, Hiroyuki; and Kihata, Michie.

1956 a.—Studies on the treatment of paragonimiasis. (I). In vitro screening test of drugs against excysted metacercariae [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 155 (p. 55). [W^{m}.]

Yokogawa, Muneo; Tsuji, Moriyasu; and Okura, Toshihiko.

1962 a.—Studies on the complement fixation test for paragonimiasis as the method of criterion of cure [English text; Japanese summary] <Kiseichugaku Zasshi, v. 11 (2), Apr., pp. 117–122 (pp. 51–56). [W^{a}.]

Yokogawa, Muneo; Yoshimura, Hiroyuki; Okura, Toshihiko; and Saito, Masami.

1962 a.—The treatment of *Taenia saginata* with bithionol [Japanese text; English summary] <Kiseichugaku Zasshi, v. 11 (1), Feb., pp. 39–44, illus. [W^{a}.]

Yokogawa, Muneo; Yoshimura, Hiroyuki; and Oshima, Tomoo.

1956 a.—Experimental infection of dogs with metacercariae of *Paragonimus westermani* [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 255–256 (pp. 155–156). [W^{m}.]

Yokoo, Tamio. [Lab. Plant Protect., Agric. Fac. Saga Univ.]
1962 a.—Taxonomic studies of the genus Pratylenchus (Nematoda: root lesion nematodes) found in Japan, with some descriptions of ecology [Japanese text; English summary] <Agric. Bull. Saga Univ. (14), Mar., pp. 161–216, illus., pls. [W^a.]

Yokoo, Tamio; Koga, T.; and Omaru, T.
1961 a.—On the effect of the nematicides on the root-knot nematode, *Meloidogyne incognita acrita*, in the carrot field [Japanese text; English summary] <Agric. Bull. Saga Univ. (12), Mar., pp. 157–160. [W^a.]

Yokoo, Tamio; and Ota, Yooko.
1961 a.—On the variations of dimensions within soil nematodes. III. Dimensions of the *Brevibucca japonica* n. sp. found in the decayed fruit of pear in Japan with descriptions of this new species <Agric. Bull. Saga Univ. (12), Mar., pp. 149–156, illus. [W^a.]

Yokota, Minoru.
1955 a.—Contributions of Dr. H. B. Schebe [*i.e.* Scheube] in Kyoto (Director of Kyoto hospital) on parasitology. (3) On *Diphyllobothrium mansoni* [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 216–217 (pp. 120–121). [W^m.]

Yokota, Minoru; and Takeuchi, Satoru.
1953 a.—Researches on improved privy. IV. Epidemiology of Ascaris in two villages where improved privies are used [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., p. 81. [W^m.]

Yokota, Minoru; Takeuchi, Satoru; and Ogami, Shinichi.
1954 a.—Researches on improved privy. V. Epidemiology of Ascaris in two villages where improved privies are used. (2) [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 85–86. [W^m.]

Yokota, Minoru; Takeuchi, Satoru; and Onoue, Nobukazu.
1956 a.—Studies on the control of ascariasis. V. Destruction test of Ascaris and hook worm eggs in the stack of rice straw mixed with night soil [Japanese text] <Kyoto Furitsu Ikadaigaku Zasshi, v. 60 (5), Nov., pp. 1237–1241; English summary, pp. xciv–xcv. [W^m.]

Yokota, Minoru; and Wakabayashi, Akira.
1956 a.—Effect of various anthelmintics upon a soil nematode, Rhabditis sp. [Japanese text] <Kyoto Furitsu Ikadaigaku Zasshi, v. 60 (5), Nov., pp. 871–874; English summary, p. lxxii. [W^m.]
1956 a.—Insect larvae and mites found in intestinal tract [Japanese text] <Kyoto Furitsu Ikadaigaku Zasshi, v. 60 (5), Nov., pp. 896–900, illus.; English summary, p. lxxiii. [W^m.]

Yokouchi, Kozo. *See* Kitabatake, Eitaro; Mizutani, Noboru; and Yokouchi, Kozo.

Yoneyama, Katsuhiko. [Dept. Hyg., School Med., Gunma Univ.] *See* Sato, Shigefusa; Yoneyama, Katsuhiko; Oikawa, Saneo; and Yamamoto, Takashi

Yoneyama, Kunihiko. *See* Sato, Shigefusa; Sawada, Toshisada; Nagata, Yasunosuke; and Yoneyama, Kunihiko.

Yoneyama, Shingo. *See* Kawamura, Teinosuke; and Yoneyama, Shingo.

Yonezawa, Toshi. *See* Abe, Yasuo; Yonezawa, Toshi; and Ibusuki, Eizo; *and* Sato, Hachiro; Yonezawa, Toshi; Fukushima, Hideo; and Ibusuki, Eizo; *and* Sato, Hachiro; Yonezawa, Toshi; Otsuji, Yoshihito; and Hanashiro, Kiyotaka.

York, Ben (*jr.*). [D.V.M., Brawley, California]
1962 a.—Tick picker <Mod. Vet. Pract., v. 43 (3), Mar., p. 57. [W^a.]

Yoshida, Sadao; et al.
1955 a.—On the anthelmintic activity of piperazine hexahydrate [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 208–209 (pp. 112–113). [W^m.]

Yoshida, Tadashi. *See* Okuda, Koo; Yoshida, Tadashi; and Hagiwara, Tadafumi.

Yoshida, Yukio. [*See also* Kaba, Masahisa; Kawamoto, Shuji; and Yoshida, Yukio; *and* Kaba, Masahisa; Yoshida, Yukio; and Kawahira, Yoshinao; *and* Kawamoto, Shuji; Urabe, Akira; and Yoshida, Yukio; *and* Miyazaki, Ichiro; Kawashima, Kenjiro; and Yoshida, Yukio]
1956 c.—Hookworm treatment by tetrachlorethylene without purgative. (3). The effects of tetrachlorethylene to the human liver, kidney and heart [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, p. 185 (p. 85). [W^m.]
1956 d.—Studies on the clinical and experimental treatment of Wakana-disease (a disease caused by the eating of fresh young vegetables) by 1-diethylcarbamyl-4-methyl piperazine hydrochloride [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 265–266 (pp. 165–166). [W^m.]

Yoshida, Yukio; et al.
1953 a.—Studies on the epidemies of intestinal helminthes in a village of Kagawa Prefecture [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 78–79. [W^m.]
1954 a.—Studies on the epidemies of hookworm in a village of Kagawa Prefecture. (Report 3) [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Apr. 4–5, Tokyo] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 63. [W^m.]
1955 a.—On the distribution of lung-flukes, *Paragonimus westermanii* (Kerbert, 1878) Braun, 1899 and *P. ohirai* Miyazaki, 1939 at the northern district of Hyogo Prefecture [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 126 (p. 30). [W^m.]
1955 b.—On the distribution of lung-flukes, *Paragonimus westermanii* (Kerbert, 1878) Braun, 1899 and *P. ohirai* Miyazaki, 1939 in the northern districts of Hyogo Prefecture [Japanese text; English summary] <Kiseichugaku Zasshi, v. 4 (3), Sept., pp. 262–267 (pp. 18–23), illus. [W^m.]

Yoshida, Yukio; Fujita, Hiroshi; and Kawahira, Yoshinao.
1955 a.—Anthelmintic treatment of hookworm by tetrachlorethylen without purgation [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 211 (p. 115). [W^m.]

Yoshihiko, Zinnai. *See* Ota, Sinichiro; Shimomura, Hiroyuki; Inoue, Kazuzo; and Yoshihiko, Zinnai.

Yoshii, Toshiaki. *See* Nakamura, Itsuro; Miura, Goro; and Yoshii, Toshiaki.

Yoshikawa, Masaichi. [*For previous entry see* Yoshikawa, M^2]
1954 a.—On the surra (trypanosomiasis) in China [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 33. [W^m.]
1955 a.—Studies on the epidemiology of fascioliasis in the north-eastern parts of China [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 138 (p. 42). [W^m.]

Yoshikawa, Shuniti.
1955 a.—Development of Ascaris larvae in the container inserted into the peritoneal cavity of rabbits [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 156 (p. 60). [W^m.]

Yoshimatsu, Mikio. *See* Uno, Hiroharu; Yoshimatsu, Mikio; and Tamai, Sadami.

Yoshimoto, Shoji. *See* Isobe, Chikanori; Yoshimoto, Shoji; Hongo, Naobumi; and Sagawa, Toshiaki.

Yoshimura, Hiroyuki. [Dept. Parasitol., School Med., Chiba Univ.] *See* Oshima, Tomoo; Yoshimura, Hiroyuki, and Yokogawa, Muneo; *and* Yokogawa, Muneo; Oshima, Tomoo; Yoshimura, Hiroyuki; and Kihata, Michie: *and* Yokogawa, Muneo; Yoshimura, Hiroyuki; Okura, Toshihiko; and Saito, Masami.

Yoshimura, Ichiro. *See* Isoda, Masae; and Yoshimura, Ichiro.

Yoshinaka, Takeji. [*See also* Maruta, Yoshizo; Yoshinaka, Takeji; and Takahashi, Masafumi; *and* Takekawa, Tokichiro; Yoshinaka, Takeji; and Mogi, Kunio]

Yoshinaka, Takeji; et al.
1956 a.—Studies on the anthelmintics for hookworms [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 184–185 (pp. 84–85). [W^{m}.]

Yoshiya, Tasuku. *See* Idei, Saburo; Fujii, Masao; and Yoshiya, Tasuku.

Yoshizawa, Toshio.
1953 a.—Toxic substances in excretion of Ascaris detected by the heart preparation of toad [Proc. 22. Ann. Meet. Japan Parasitol. Soc., Apr. 5–6] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 67–68. [W^{m}.]
1954 a.—Amount of fats in stools of man infected with *Ascaris lumbricoides* [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, p. 122. [W^{m}.]
1954 b.—Detection of aminoacids and fatty acids by paper-chromatography in the medium in which *Ascaris lumbricoides* were kept alive [Japanese text] <Kiseichugaku Zasshi, v. 3 (3), Nov., pp. 228–232 (pp. 40–44). [W^{m}.]
1954 c.—Detection of cholinderivate in the medium in which *Ascaris lumbricoides* were kept alive [Japanese text] <Kiseichugaku Zasshi, v. 3 (4), Dec., pp. 245–248 (pp. 11–14), illus. [W^{m}.]
1954 d.—Toxic substances in excretion of *Ascaris lumbricoides* detected by the heart preparation of toad [Japanese text] <Kiseichugaku Zasshi, v. 2 (3-4), Mar., pp. 180–189 (pp. 4–13). [W^{m}.]

Yoshizumi, Yoshio; Watanabe, Hiromi; and Oda, Takugoro.
1955 a.—Diagnostic value of needle biopsy of the liver in schistosomiasis japonica [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, p. 143 (p. 47). [W^{m}.]
1955 b.—Studies on *Schistosomum japonicum*. (II). Results of examination for detecting eggs of *Schistosomum japonicum* in the infested area by a new method [Japanese text; English summary] <Kurume Igakkai Zassi, v. 18 (7–8), Aug., pp. 400–402 (pp. 33–35). [W^{m}.]
1956 a.—Observations on the Schist-skin-test relating to the schistosomiasis japonica determined by liver biopsy [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 156–157 (pp. 56–57). [W^{m}.]

Young, H. C. (*jr.*). *See* Langdon, Kenneth R.; Struble, F. Ben; and Young, H. C. (*jr.*).

Young, James.
1962 a.—Observaciones sobre el uso de la methyridina como antielmíntico en la práctica <Veterinaria, Madrid, v. 26 (6), June, pp. 551–556. [W^{a}.]

Young, Jerry H. [Asst. Exten. Entom.]
1962 a.—The screwworm and its control <Leaflet (L-74), Oklahoma State Univ. Exten. Serv., [8 folding pp.], illus. [W^{a}.]

Young, Shou S.; Yeh, Yao C.; Lu, Yi H.; and Lee, Yung Chi.
1961 a.—Swine ascarids control experiments. IX. Comparative study of worming drugs [Chinese text; English summary] <J. Taiwan Ass. Animal Husb. and Vet. Med. (5), Aug., pp. 13–17. [W^{a}.]

Young, Viola Mae [Dept. Bacteriol., Walter Reed Army Inst. Research, Washington, D. C.]; et al.
1962 a.—Studies of infectious agents in infant diarrhea. III. Bacterial, viral, and parasitic agents in feces of Puerto Rican children <Am. J. Trop. Med. and Hyg., v. 11 (3), May, pp. 380–388. [W^{a}.]

Younger, R. L. *See* Weidenbach, Carl P.; and Younger, R. L.

Youngson, C. R.; and Goring, C. A. I.
1962 a.—Diffusion and nematode control by 1,2-dibromoethane, 1,3-dichloropropene, and 1,2-dibromo-3-chloropropane in soil <Soil Science, v. 93 (5), May, pp. 306–316. [W^{a}.]

Yucel, Abdülkadir. *See* Deschiens, Robert Edouard André; and Yucel, Abdülkadir.

Yün, Lien. *See* Pavlov, A. V.; and Yün, Lien.

Yuen, P. H. [Dept. Zool., Univ. Malaya, Singapore]
1962 a.—On a new species of Icosiella Seurat, 1917 from Malaya with a key to the species of Icosiella <J. Helminth., v. 36 (1–2), pp. 237–242, illus., pl. [W^{a}.]

Yugami, Yuzo. [Dept. Pediat., School Med., Gunma Univ., Maebashi, Japan]
1959 a.—Critical studies of so-called Ascaris toxin from view-point of allergy. Report 2. Observations on death of guinea pigs following intravenous injection of Ascaris substance. Part 1. Death following intravenous injection of Ascaris body fluid [Japanese text] <Arerugi, v. 8 (1), May, pp. 1–8; English summary, p. 76. [W^{m}.]
1959 b.—Critical studies of so-called Ascaris toxin from view-point of allergy. Report 2. Observations on death of guinea pigs following intravenous injection of Ascaris substance. Part 2. Antigenicity of fractions of Ascaris body fluid [Japanese text] <Arerugi, v. 8 (1), May, pp. 9–17; English summary, p. 76. [W^{m}.]
1959 c.—Critical studies of so-called Ascaris toxin from view-point of allergy. Report 2. Observations on death of guinea pigs following an intravenous injection of Ascaris substance. Part. 3. Death following injection of culture fluid of Ascaris [Japanese text] <Arerugi, v. 8 (2), July, pp. 81–86; English summary, p. 193. [W^{m}.]

Yuge, Goro. *See* Sakai, Kiyoshi; Yuge, Goro; and Nakajima, Fumio.

Yunker, Conrad Erhardt.
1961 a.—A sampling technique for intranasal chiggers (Trombiculidae) <J. Parasitol., v. 47 (5), Oct., p. 720. [W^{a}.]

Yutuc, Lope M.
1959 a.—"Believe it or not" in Philippine parasitology <U. P. Veterinarian, Quezon City, v. 4 (2), Sept.–Oct., pp. 21–22. [W^{a}.]

Z

Zago, Hugo (*filho*) [Fac. Med., Ribeirão Prêto, S. Paulo]; and Pereira Barretto, Mauro.
1962 a.—Contribuição para o conhecimento dos hospedeiros intermediários da *Tetrameres confusa* Trav., 1917 (Nematoda, Spiruroidea) <Rev. Brasil. Biol., v. 22 (1), Apr., pp. 33–37. [W^{a}.]

Zaĭka, V. E.
1962 a.—The question of endemicity among the parasites of fish in Lake Baikal [Transl. of 1961 a] <Dokl. Akad. Nauk SSSR, Transl. Biol. Sc. Sect., v. 141 (1–6), May–June, pp. 1103–1105, illus. [W^{a}.]

Zaiman, Herman. [Albert Einstein Coll. Med., New York, New York] [*See also* Maeir, David M.; Zaiman, Herman; and Howard, Rudolph G.; *and* Scardino, Vito; and Zaiman, Herman.]

Zaiman, Herman; Howard, C. Joyce; and Drolette, Bernadette.
1962 a.—Eosinophilia in rats infected with *Trichinella spiralis* <Exper. Parasitol., v. 12 (4), Aug., pp. 253–262. [W^{a}.]

Zaiman, Herman; Ingalls, James Warren (*jr.*); and Villaverde, Humberto.
1962 a.—Mortality and survivial times of trichinized mice treated with cortisone acetate <Exper. Parasitol., v. 12 (6), Dec., pp. 418–422. [W^{a}.]

Zaini, M. A.; Ramachandran, C. P.; and Edeson, J. F. B.
1962 a.—Brugia species in the heart of hamsters [Abstract of demonstration before Lab. Meet., London, Nov. 16, 1961] <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (1), Jan., pp. 6–7. [W^{a}.]

Zaĭtsev, A. A.
1959 a.—О значении соотношения частоты выделения культур *B. tularense* от иксодовых клещей трызунов для эпидемиологических прогнозов в природных туляремийных очагах степеного типа [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, pp. 149–150. [For English translation, see 1961 a]
1961 a.—The importance of the frequency relationship of the *B. tularense* culture isolation from ixodic ticks and rodents for an epidemiological prognosis in natural tularemia foci of a steppe-type [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 180. [W^{a}.]

Zaĭtseva, A. N. *See* Paskal'skai͡a, I͡u. M.; Zaĭtseva, A. N.; and Semenov, A. I.

Zaitsu, Yoshinori.
1953 b.—The result of the treatment of *Ascaris lumbricoides* by using santonin and hexylresorcin oblated powder alternately [Proc. 22. Ann. Meet. Japan. Parasitol. Soc., Apr. 5–6] [Japanese text] <Kiseichugaku Zasshi, v. 2 (1), Oct., pp. 60–61. [W^{m}.]
1954 b.—Studies on the treatments time of anchylostomiasis with tetrachlor-aethylene [Proc. 23. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 4–5] [Japanese text] <Kiseichugaku Zasshi, v. 3 (1), June, pp. 79–80. [W^{m}.]
1955 a.—Studies on oriental Trichostrongylus disease and its treatment [Proc. 24. Ann. Meet. Japan. Parasitol. Soc., Kyoto, Apr. 2–5] [Japanese text] <Kiseichugaku Zasshi, v. 4 (2), June, pp. 214–215 (pp. 118–119). [W^{m}.]
1956 a.—Studies on the destiny of hookworm remaining after treatment with tetrachlorethylen [Proc. 25. Ann. Meet. Japan. Parasitol. Soc., Tokyo, Apr. 6–8] [Japanese text] <Kiseichugaku Zasshi, v. 5 (2), June, pp. 185–186 (pp. 85–86). [W^{m}.]

Zajíček, Dalibor. *See* Páv, Jaromír; Zajíček, Dalibor; and Zima, Ladislav; *and* Polak, L.; and Zajíček, Dalibor.

Zakhariev, Gati͡u; and Gruev, Ivan.
1951 a.—Върху методиката на оперативното лечение на белодробния ехинокок [On the method of surgical treatment for pulmonary echinococcosis] [Bulgarian text; Russian summary] <Khirurgii͡a, Sofii͡a, v. 4 (9–10), pp. 590–594. [W^{m}.]

Zakharova, N. F. *See* Alakhverdi͡ants, S. A.; and Zakharova, N. F.

Zakharova, V. V. *See* Ul'i͡anova, N. I.; Zakharova, V. V.; and Klenov, K. N.

Zakorkina, T. N.
1959 b.—Материалы к вирусологической характеристике очага клещевого энцефалита в районе строительства Красноярской ГЭС [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, p. 60. [W^{m}.] [For English transl. see 1961 b]

Zakorkina, T. N.—Continued.
1961 a.—Materials on the virological characteristics of the tick-borne encephalitis focus in the construction area of the Krasnoyarsk GES [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 72. [W^{a}.]

Žakula, S.; et al.
1962 a.—Efikasnost Ba-Nik-a u suzbijanju monijezioze i želudačno-crevne strongiloze ovaca (The efficacy of Ba-Nik for the control of moniesiosis and gastro-intestinal strongylosis in sheep) [English summary] <Vet. Glasnik, v. 16 (3), pp. 253–257. [W^{a}.]

Zaky, Halim A.; El-Heneidy. A. R.; and Foda, M. T.
1962 a.—Haemodynamic shunts in schistosomal cor pulmonale <Brit. Med. J., (5275), Feb. 10, pp. 367–369, pl. [W^{a}.]

Zalkind, S. I͡A.
1947 a.—Митогенетический метод в диагностике некоторых заразных заболеваний животных. Сообщение I. Митогенетическое излучение при инфекционной анемии лошадей [Mitogenetical method in the diagnosis of some contagious diseases of animals. Communication I. Mitogenetical radiation in infectious anemia of horses] [Russian text] <Trudy Voenno-Vet. Akad., Moskva, v. 5, pp. 246–256. [W^{a}.]

Zaman, V. [Dept. Parasitol., Fac. Med., Univ. Malaya, Singapore]
1962 a.—An immobilization reaction against *Balantidium coli* <Nature, London (4826), v. 194, Apr. 28, pp. 404–405. [W^{a}.]
1962 b.—Isolation of *Entamoeba moshkovskii* Tshalaia, from Singapore sewage <Tr. Roy. Soc. Trop. Med. and Hyg., v. 56 (4), July, p. 344. [W^{a}.]

Zamotin, B. A.
1961 a.—The natural focal occurrence of brucellosis <J. Microbiol., Epidemiol. and Immunobiol., v. 32 (12), pp. 2248–2252. [W^{a}.]

Zapart, Wanda.
1960 a.—The uroprecipitation test for the diagnosis of trichinellosis [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 351–352. [W^{a}.]

Zappa, Ausano.
1958 a.—Anchilostomiasis in patologia canina. (Contributo clinico-terapeutico) <Nuova Vet., v. 34 (11) pp. 256–260, illus. [I^{v}.]

Zaretskai͡a, I͡u. M.
1957 a.—Случай появления *Haemobartonella canis* после спленэктомии и лимфоаденэктомии узлов брюшной полости у собаки (A case of appearance of *Haemobartonella canis* after splenectomy and lymphoadenectomy of the nodes of abdominal cavity in a dog) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, year 35, v. 26 (3), May–June, pp. 350–354, illus. [W^{m}.]

Zarin, R. K.
1961 a.—Применение фуразолидона ф-60 и фурацилина ф-6 при лечении и профилактике кокцидиоза кур в лабораторных условиях (Furazolidon F–60 und Furacilin F–6 als. Heilmittel gegen Hühnerkokzidiose bei Anwendung unter Laboratoriumsbedingungen) (Fauna Latviĭskoĭ SSR (3)) [Russian text; German summary] <Trudy Inst. Biol., Akad. Nauk Latv. SSR, v. 20, pp. 305–317. [W^{a}.]
1961 b.—Распространение кокцидиоза кур в Латвийской ССР (Die Verbreitung der Hühnerkokzidiose in der Lettischen SSR) (Fauna Latviĭskoĭ SSR (3)) [Russian text; German summary] <Trudy Inst. Biol., Akad. Nauk Latv. SSR, v. 20, pp. 293–304. [W^{a}.]

Zarzycki, Jan.

1960 a.—Badania histochemiczne tkanki mięśniowej przy zarażeniu włośniami (*Trichinella spiralis*). Rozmieszczenie kwasów nukleinowych i soli nieorganicznych (Histochemical studies of the muscular tissue in *Trichinella spiralis* infestation) [Polish text; Russian and English summaries] <Zeszyty Nauk. Wyzszej Szkoły Rolnic., Wrocław, v. 9 (36), pp. 55–73, pls. [W^{a}.]

1960 b.—Histological studies of the muscular tissue in *Trichinella spiralis* infection [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 355–356 [W^{a}.]

Zasukhin, Dmitriĭ Nikolaevich.

1954 b.—Токсоплазмоз человека и животных [Toxoplasmosis in humans and animals] [Russian text] <Parazitologiia, Moskva, v. 5 (5), pp. 3–6. [W^{m}.]

1956 d.—Токсоплазмоз у человека [Toxoplasmosis in men] [Russian text] <Akush. i Ginek., v. 32 (1), Jan.–Feb., pp. 60–64. [W^{m}.] [For Rumanian translation see 1956 c]

1959 b.—Эндопаразиты мышевидных грызунов в связи с вопросами изучения токсоплазмоза [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 225–226. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The endoparasites of murine rodents in connection with the study of toxoplasmosis [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 453–455. [Beltsville Parasitol. Lab.]

1961 b.—Биология токсоплазм (Biology of Toxoplasma) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 176–183. [W^{a}.]

1962 a.—Простейшие диких животных, морфологически близкие токсоплазмам [Protozoans of wild animals, morphologically near to Toxoplasma] [Russian text] <Trudy Inst. Zool. Akad. Nauk Kazakhsk. SSR, v. 16, pp. 9–14, illus., pl. [W^{a}.]

Zasukhin, Dmitrii Nikolaevich; Plotnikov, N. N.; and Kaminskaia-Pavlova, Z. A.

1956 a.—Новые материалы о токсоплазмозе человека (по данным зарубежной литературы) [New materials on human toxoplasmosis according to data from foreign literature] [Russian text] <Sovet. Med., v. 20 (2), Feb., pp. 28–35. [W^{m}.]

Zavadil, Rostislav. *See* Schanzel, Hubert; and Zavadil, Rostislav.

Zavadskai͡a, L. G. *See* Paĭchuk, N. G.; Tsygankov, A. A.; and Zavadskai͡a, L. G.

Zavala, Jorge. *See* Varela, Gerardo; and Zavala, Jorge.

Zaval'skiĭ, A.

1960 a.—Просушка почвы уничтожает галловую нематоду [Soil drying exterminates the gall nematode] [Russian text] <Kartofel i Ovoshchi, v. 5 (9), Sept., pp. 41–43. [W^{a}.]

Zdun, Vsevolod I.

1959 d.—Состояние изученности личинок трематод в моллюсках СССР и некоторые аспекты дальнейшего их исследования [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 173–174. [W^{m}.] [For English transl. see 1961 a]

1961 a.—The status of studies of trematode larvae in mollusks of the USSR and certain aspects of their further investigation [Transl. of 1959 d] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 347–348. [Beltsville Parasitol. Lab.]

Zdun, Vsevolod I.; and Kulakiv'ska, O. P.

1962 a.—Церкариоз рыб (Cercariasis of fishes) [Russian text; English summary] <Zool. Zhurnal, v. 41 (5), May, pp. 759–760. [W^{a}.]

Żebrowska, Danuta.

1960 a.—O nosicielstwie włośni (*Trichinella spiralis* Owen, 1835) u kotów w Warszawie i jej okolicach [Abstract of report before 1. Internat. Conf. Trichinellosis, Warsaw, Sept. 12–13] <Wiadom. Parazytol., v. 6 (4), pp. 308–309. [W^{a}.]

Zeev, Micha Bar. *See* Bar-Zeev, Micha.

Zeissig, Alexander.

1962 a.—Sobre la parasitologia animal en estancias de nuestro pais y Uruguay <An. Soc. Rural Argentina, v. 96 (4), Apr., pp. 54–56. [W^{a}.]

Zekhnov, M. I.

1957 a.—Паразитофауне европейской ручьевой и украинской миног [Parasite fauna of European brook lampreys and Ukrainian lampreys] [Russian text] <Tezisy Dokl. Nauchn. Knof. Vitebsk. Vet. Inst. im. Okti͡abr. Revoli͡uts. (10–11 Ii͡uni͡a), pp. 22–23. [W^{a}.]

Zelenenko, G.

1962 a.—Гистомониоз гусей [Histomoniasis of geese] [Russian text] <Zemled. i Zhivotnovodst. Moldavii, v. 7 (2), Feb., pp. 49–50. [W^{a}.]

Zelijković, S.; and Boković, T.

1959 a.—Istraživanje bobičavosti kod goveda i teladi zaklanih u banjalučkoj klanici 1957 godine (Examinations of cysticercosis in cattle and calves slaughtered at the Banja Luka Public Abbatoir in 1957) <Vet. Glasnik, v. 8 (4), pp. 308–310. [W^{a}.]

Zemp, H.

1962 a.—Entwicklungen auf dem Gebiet der Dasselfliegenbekämpfung. Erste Versuchsresultate mit Ruelene <Schweiz. Landwirtsch. Monatsh., v. 40 (4), Apr., pp. 167–174, illus. [W^{a}.]

Zemskai͡a, A. A.; and Korenberg, E. I.

1962 a.—Паразитические гамазовые клещи грызунов Центрально-Якутской низменности (Parasitic gamasid-mites of the rodents in Central Yakutian Lowland) [Russian text; English summary] <Zool. Zhurnal, v. 41 (6), June, pp. 939–943. [W^{a}.]

Zemskai͡a, A. A.; and Pchelkina, A. A.

1959 a.—Гамазовые клещи в очаге клещевого энцефалита в Калининской области [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 69–70. [W^{m}.] [For English transl. see 1961 a]

1961 a.—Gamasid mites in a focus of acarid-borne encephalitis in Kalininsk oblast [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, p. 159. [Beltsville Parasitol. Lab.]

Zenaĭshvili, O. P. *See* Zhordanii͡a Rapava, T. K.; Zenaĭshvili, O. P.; and Matikashvili, O. Sh.

Zettl, Kurt. [State Vet. Lab., Kassel]

1962 a.—Trials with the taeniacide Yomesan® on sheep flocks in the northern parts of Hesse <Vet.-Med. Nachr. (1), Suppl., pp. 12–15; French text, pp. 49–53; Spanish text, pp. 87–91. [W^{a}.]

1962 b.—Versuche mit dem Bandwurmmittel Yomesan® in nordhessischen Schafherden <Vet.-Med. Nachr. (1), Jan., pp. 19–33, pls. [W^{a}.]

Zgardan, E. S. *See* Sopel'chenko, M. I.; and Zgardan, E. S.

Zhaketov, L. N. *See* Sichkaruk, I. A.; and Zhaketov, L. N.

Zhdanov, V. M.

1955 a.—Активную профилактику инфекционных и паразитарных заболеваний [Active prevention of infectious and parasitic diseases] [Russian text] <Sovet. Zdravookhr., v. 14 (6), Nov.–Dec., pp. 3–7. [W^{m}.]

Zhdanova, M. G.

1961 a.—Гельминтофауна осла в Узбекистане (Helminthofauna of donkeys in Uzbekistan) [Russian text] <Prirod. Ochag. Bolez. i Vopr. Parazitol., v. 3, pp. 405–407, illus. [W^{a}.]

Zheli͡azova-Paspaleva, A.

1962 a.—Die in der Gallenblase des *Buteo buteo* L. gefundene neue Trematodenart *Concinnum butei* n. sp. [German text; Russian summary] <Dokl. Bolgar. Akad. Nauk, v. 15 (2), pp. 203–205, illus. [W^{a}.]

Zhitnitskai͡a, E. A.

1961 a.—Случай идиосинкразии к акрихину (A case of acriquine idiosyncrasy) [Russian text; English summary] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.–Dec., pp. 749–750. [W^{a}.]

Zhmaeva, Z. M. *See* Karulin, B. E.; Pchelkina, A. A.; and Zhmaeva, Z. M.

Zhordanii͡a Rapava, T. K.
1959 a.—О путях борьбы с клещевым спирохетозом в Грузии [Russian text] <10. Soveshch. Parazitol. Prob., v. 1, p. 122. [W^{m}.] [For English transl. see 1961 a]
1961 a.—On the methods of fighting tick-borne spirochetosis in Georgia [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 1, Nov. 1, p. 146. [W^{a}.]

Zhordanii͡a Rapava, T. K.; Zenaĭshvili, O. P.; and Matikashvili, O. Sh.
1961 a.—О лечении больных анкилостомидозами пиперазином [On the treatment of ancylostomiasis with piperazine] [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.-Dec., p. 676. [W^{a}.]

Zhovtyĭ, I. F. [*See also* Emel'i͡anova, N. D.; Zhovtyĭ, I. F.; Korotkova, G. V.; and Tereshchenko, O. N.; *and* Golovacheva, V. I͡a.; and Zhovtyĭ, I. F.]
1959 a.—Некоторые осссбенности экологии блох Забайкало-Монгольского энзоотического очага в связи с их ролью как переносчиков чумы [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 68–69. [W^{m}.] [For English transl. see 1961 a]
1961 a.—Some characteristics of the ecology of the fleas of Transbaikal-Mongolian enzootic focus in connection with their role as plague vectors [Transl. of 1959 a] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 157–158. [Beltsville Parasitol. Lab.]

Zhukov, E. V.
1959 b.—Фауна триходин и моногенетических сосальщиков рыб Чукотского полуострова [Russian text] <10. Soveshch. Parazitol. Prob., v. 2, pp. 172–173. [W^{m}.] [For English transl. see 1961 b]
1961 b.—Trichodina fauna and monogenetic flukes in fish of the Chukchee Peninsula [Transl. of 1959 b] <10. Conf. Parasitol. Prob., USSR, v. 2, Nov. 27, pp. 345–346. [Beltsville Parasitol. Lab.]

Zhukova, E. K.
1959 a.—К патологической анатомии пневмоцистной пневмонии, сочетающейся с интерстициальной лимфоплазмоцитарной пневмонией у детей раннего грудного возраста (The pathological anatomy of pneumocystic pneumonia coupled with interstitial lymphoplasmocytic pneumonia in early childhood) [Russian text; English summary] <Pediatrii͡a, Moskva, v. 37 (9), Sept., pp. 25–30. [W^{m}.]

Zima, Ladislav. *See* Páv, Jaromír; Zajíček, Dalibor; and Zima, Ladislav.

Zimina, R. P.
1962 a.—Экология большеухой пищухи (*Ochotona macrotis* Günther) на хребте Терскей-Алатау (The ecology of *Ochotona macrotis* Günther dwelling in the area of the Tersky-Alatau mountain-range) [Russian text; English summary] <Bi͡ul. Moskov. Obsh. Ispyt. Prir., Otdel. Biol., v. 67 (3), May–June, pp. 5–12. [W^{a}.]

Zimmermann, William J.; Hubbard, Earl D.; Schwarte, Louis H.; and Biester, Harry Edward.
1962 a.—A review of the trichiniasis problem in the United States with particular emphasis on Iowa <Proc. 65. Ann. Meet. U. S. Live Stock San. Ass. (Minneapolis, Minnesota, Oct. 30–31, Nov. 1–3, 1961), pp. 194–201. [W^{a}.]
1962 b.—Trichiniasis in Iowa swine with further studies on modes of transmission <Cornell Vet., v. 52 (2), Apr., pp. 156–163. [W^{a}.]

Zimmermann, William J.; and Schwarte, Louis H.
1961 a.—Distribution of *Trichinella spiralis* larvae in tissues of swine <Proc. Iowa Acad. Sc., v. 68, pp. 553–557. [W^{a}.]

Zimmermann, William J.; Schwarte, Louis H.; and Biester, Harry Edward.
1961 a.—On the occurrence of *Trichinella spiralis* in pork sausage available in Iowa (1953–60) <J. Parasitol., v. 47 (3), June, pp. 429–432. [W^{a}.]

Zinchenko, T. V.; Mindlin, M. Z.; and Prokopovich, N. N.
1955 a.—О противоглистных своиствах семян дыни [Anthelmintic properties of *Cucumis melo* seeds] [Russian text] <Farmakol. i Toksikol., v. 18 (5), Sept.–Oct., pp. 41–42. [W^{m}.]

Zinnai, Yoshihiko. [Dept. Legal Med., Kurume Univ. School Med.] *See* Ota, Shinichiro; Shimomura, Hiroyuki; Inoue, Kazuzo; and Zinnai, Yoshihiko.

Zioło, Tadeusz.
1960 a.—Obserwacje histochemiczne nad rozmieszczeniem cholesterolu i witammy C w korze nadnerczy owiec z marskością wątroby wywołaną motylicą wątrobową (Histochemical observations on the distribution of cholesterol and vitamin C in the adrenal cortex of sheep suffering from cirrhosis hepatis caused by fluke disease) [Russian and English summaries] <Medycyna Wet., v. 16 (11), Nov., pp. 646–652, illus. [W^{a}.]

Žitňan, Rudolf.
1960 a.—*Gyrodactylus thymalli* sp. nov. aus den Flossen der Äsche (*Thymallus thymallus* L.) (*Gyrodactylus thymalli* sp. nov. from the fins of the grayling (*Thymallus thymallus* L.)) [German text; Russian, English and French summaries] <Helminthologia, v. 2 (3–4), pp. 266–269, illus. [W^{a}.]
1960 b.—Vorkommen, Wirte, Lokalisierung und Invasionsextensität der Metazerkarien *Metagonimus yokogawai* (Katsurada, 1912) bei Fischen in den Gewässern slowakischer Flüsse (Occurrence, hosts, localization and invasion extensity of the Metacercariae *Metagonimus yokogawai* (Katsurada, 1912) in fishes of Slovak rivers) [German text; Russian, English and French summaries] <Helminthologia, v. 2 (3–4), pp. 295–306. [W^{a}.]

Ziv, D. *See* Minz, Gershon; Ziv, D.; and Strich-Harari Dina.

Živković, Vera. *See* Frank, Feja; and Živkovič, Vera; *and* Lazarevitch, M.; and Živokovič, Vera.

Złotorzycka, Jadwiga.
1961 a.—Mallophaga from birds associated with the water environment in Poland [English text; Polish and Russian summaries] <Acta Zool. Cracoviensis, v. 6 (8), pp. 273–343 (pp. 1–71), illus., pls. [W^{a}.]
1962 a.—Mallophaga parasitizing within the bird families Columbidae and Phasianidae in Poland (Wszoły (Mallophaga) pasożytujące na ptakach z rodzin Columbidae i Phasianidae w Polsce) [English text; Polish and Russian summaries] <Acta Zool. Cracoviensis, v. 7 (5), Mar. 15, pp. 63–86, illus., pls. [W^{a}.]

Zmoray, I.; and Švarc, R.
1960 a.—Beitrag zur Kenntnis der morphologischen Veränderungen der höheren Larvenstadien von *Protostrongylus rufescens* in Beziehung zu seiner Epizootologie (Contribution on the knowledge of the morphologic changes of higher larval stages of *Protostrongylus rufescens* in relation to its epizootology) [German text; Russian, English and French summaries] <Helminthologia, v. 2 (3–4), pp. 209–223, illus. [W^{a}.]

Znamenskii, V. G. *See* Korshunova, O. S.; and Znamenskii, V. G.

Zobell, Henry. [Dist. Manager, Nyssa, Oregon]
1960 a.—Nematode is spreading <Sugar Beet, (27), v. 13, Winter, pp. 6–8. [W^{a}.]

Zografski, B.; and Terziev, G.
1957 a.—Дистомные (парагонимозные) плевриты [Pleuritis caused by Distoma (Paragonimus)] [Russian text] <Sovet. Med., v. 21 (1), Jan., pp. 102–106. [W^{m}.]

Zolotarev, E. Kh. [Moskov. Gos. Univ.]
1961 a.—Методика первичного лабораторного испытания репеллентов на блохах (Method of primary laboratory tests of repellents on fleas) [Russian text] <Med. Parazitol. i Parazitar. Bolezni, v. 30 (6), Nov.–Dec., pp. 738–739. [W^{a}.]
1962 a.—Лапка паразитиформных клещей (Parasitiformes) и терминология (The leg of parasitiformic mites, and the terminology) [Russian text; English summary] <Zool. Zhurnal, v. 41 (11), Nov., pp. 1739–1741, illus. [W^{a}.]

Zolotarev, E. Kh.; and Kalakutskai͡a, T. V.
1958 a.—Исследование репеллентов IV. Ацилтетрагидрохинолины и тетрагидрофталаты как средства защиты от клещей (Study of the repellents. Part IV. Acetyltetrahydrochinolines and tetrahydrofotalates as the means of protection against ticks) [Russian text] <Nauchn. Dokl. Vyssheĭ Shkoly (3), pp. 23–25. [W^{a}.]

Zolotarev, N. A.
1956 a.—Фауна клещей домашних животных Дагестана и значение их в эпизоотологии гемоспоридиозов [Tick fauna of domestic animals in Dagestan and their importance in the epizootiology of hemosporidioses] [Russian text] <Trudy Inst. Zhivotnovodst. Dagestansk. Fil. Akad. Nauk SSSR, v. 3, pp. 12–19. [W^{a}.]
1956 b.—Значение диких птиц Дагестана в развитии клещей надсемейства Ixodoidea [Significance of wild birds of Dagestan in the development of ticks of the superfamily Ixodoidea] [Russian text] <Trudy Inst. Zhivotnovodst., Dagestansk. Fil., Akad. Nauk SSSR, pp. 227–247. [W^{a}.]

Zolotarev, N. A.; Vannovskiĭ, T. I͡A.; Osipova, V. M.; and Golin, I͡A. M.
1956 a.—Опыты по химиопрофилактике при тейлериозе крупного рогатого скота [Attempts of prophylaxis for bovine theileriasis] [Russian text] <Trudy Inst. Zhivotnovodst. Dagestansk. Fil. Akad. Nauk SSSR, v. 3, pp. 20–26. [W^{a}.]

Zrebnyĭ, P. E. *See* Eremenko, V. D.; Zrebnyĭ, P. E.; Mudretsova-Viss, K. A.; and Turlygina, E. W.

Zuckerman, Avivah. [*See also* Spira, Dan.; and Zuckerman, Avivah]
1960 c.—Blood loss and replacement in plasmodial infections. IV. *Plasmodium gallinaceum* and *Plasmodium lophurae* in untreated and prebled mature chickens and in untreated chicks <J. Infect. Dis., v. 107 (1), July–Aug., pp. 133–148. [W^{a}.]

Zuckerman, Avivah; and Spira, Dan.
1961 a.—Blood loss and replacement in plasmodial infections. V. Positive antiglobulin tests in rat anemias due to the rodent malarias *Plasmodium berghei* and *Plasmodium vinckei*, to cardiac bleeding, and to treatment with phenylhydrazine hydrochloride <J. Infect. Dis., v. 108 (3), May–June, pp. 339–348. [W^{a}.]

Zuckerman, Bert M. [Asst. Prof., Dept. Entom. and Plant Path., Cranberry Exper. Station, Univ. Massachusetts, East Wareham]
1962 a.—Evidence that *Hemicycliophora similis* Thorne can molt while attached to roots <Nematologica, v. 7 (1), p. 102. [W^{a}.]

Zuckerman, Bert M.—Continued
1962 b.—Nematode host-parasite studies utilizing radiocarbon [Abstract of report before 6. Internat. Symp. Soc. European Nematol., Ghent, July 25–28, 1961] <Nematologica, v. 7 (1), p. 12. [W^{a}.]
1962 c.—Parasitism and pathogenesis of the cultivated highbush blueberry by the stubby root nematode <Phytopathology, v. 52 (10), Oct., pp. 1017–1019, illus. [W^{a}.]

Zukovič, Marijan. *See* Drežančić, Ivo I.; Mikačić, Davor; and Zuković, Marijan; *and* Srebočan, V.; Miklaušić, B.; and Zuković, Marijan.

de Zulueta, Antonio.
1961 a.—El dimorfismo sexual de *Linaresia mammillifera* Zul. 1908, copépodo parásito del alcionario *Muricea chamaeleon* v. Koch 1887 <Bol. Soc. Españ. Hist. Nat., v. 59 (2), pp. 227–230. [W^{a}.]

Zumpt, Fritz. [South African Inst. Med. Research, Johannesburg]
1961 c.—The arthropod parasites of vertebrates in Africa south of the Sahara (Ethiopian region). Volume I (Chelicerata) <Publications South African Inst. Med. Research, v. 9 (1), 457 pp., illus. [I^{m}.] [W^{a}.]
1962 a.—The oestroid flies of wild and domestic animals in the Ethiopian Region, with a discussion of their medical and veterinary importance (Diptera: Oestrinae & Gasterophilidae) <Ztschr. Angew. Zool., v. 49 (3), pp. 393–419. [W^{a}.]
1962 b.—Zum Problem der intestinalen Myiasis beim Menschen <Ztschr. Angew. Zool., v. 49 (1), pp. 7–14. [W^{a}.]

Zumpt, Fritz.; and Bauristhene, Evelyn.
1962 a.—Two new Rhinoestrus species from the springbuck *Antidorcas marsupialis* (Zimmermann) in South Africa (Diptera: Oestridae) <Novos Taxa Entom. (28), Feb., 23 pp., illus., pl. [W^{a}.]

Zuschek, Fred. *See* Welter, C. Joseph; and Zuschek, Fred.

Zwart, P. [*See also* van Bemmel, A. C. V.; Zwart, P.; and Peters, Joh. C.; *and* Peters, Joh. C.; and Zwart, P.]
1962 a.—Acariasis in canaries. (A clinical report) <Nord. Vet.-Med., v. 14, Suppl. 1. (Proc. 4. Internat Symposium Dis. Zoo-Animals (Copenhagen, May 27–30)), pp. 292–296. [W^{a}.]

Zweig, Gunter.; Smith, L. M.; and Peoples, S. A.
1961 a.—Feeding trials with dairy cows show DDT detectable in milk is proportional to DDT in daily feed <Calif. Agric., v. 15 (3), Mar., p. 13. [W^{a}.]

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